

Bow Valley Exploration (U.S.) Inc.

1700 Broadway, Suite 900, Denver, Colorado 80290

FORMERLY FLYING DIAMOND OIL CORP.

Telephone: (303) 861-4366

December 13, 1978

State of Utah Department of Natural Resources Division of Oil, Gas and Mining 1588 West North Temple Salt Lake City, Utah 84116

ATTN: Mr. Cleon B. Feight

Director



Re: Application for Permit to Drill

Larsen No. 1-25Al

Section 25, T1S, R1W, USM

Bluebell Field Uintah County, Utah

Gentlemen:

Enclosed, in triplicate, is Form DOGC-la (Application for Permit to Drill, Deepen, or Plug Back) together with a certified copy of the well location plat and a copy of our drilling program setting forth our proposed operations in Section 25, TlS, RlW, USM, Uintah County, Utah. A Designation of Agent and \$25,000 blanket bond covering drilling operations performed by Flying Diamond Oil Corporation in the State of Utah have previously been filed with your office.

We trust that the enclosed materials are in compliance with Rule C-3, General Rules and Regulations and Rules of Practice and Procedure, and look forward to your approval of our proposed operations as soon as possible. Should you require further information, please contact the undersigned.

Very truly yours,

FLYING DIAMOND OIL CORPORATION

Michael H. North

Division Land Manager

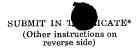
Western Oil & Gas Division

MHN/ch

Enclosures

 \mathcal{N} M.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS



5. Lease Designation and Serial No.

APPLICATION I	OR PERMIT	TO DRILL, DEEF	PEN, OR PLU	JG BACK	6. If Indian, Allottee or Tribe Name
. Type of Work		DEEPEN [G BACK [7. Unit Agreement Name
O. Type of Well Oil X Gas Well Well	Other		Single X	Multiple Zone	8. Farm or Lease Name
Name of Operator					9. Well No.
FLYING DIAMOND	OIL CORPORA	TION			- 1-25A1
Address of Operator	~ 11 000	n	00000		10. Field and Pool, or Wildcat
		Denver, Colorado		***************************************	Bluebell Field
Location of Well (Report At surface	location clearly and	in accordance with any Sta	te requirements.")		11. Sec., T., R., M., or Blk.
2,109' FEL & 2, At proposed prod. zone	125' FSL (N	W/4SE/4) Sec. 25	, TIS, RIW,	USM	and Survey or Area Sec. 25, TIS, RIW, USM
Same		town or nort offices			12. County or Parrish 13. State
. Distance in miles and dir		_			Uintah Utah
Five miles nort	heast of Ro		No. of acres in lease	17. No.	of acres assigned
5. Distance from proposed* location to nearest				to th	his well
property or lease line, ft (Also to nearest drlg, line	, if any)		278.00		640.00
3. Distance from proposed l to nearest well, drilling,	completed,	19.	Proposed depth		ary or cable tools
or applied for, on this lea			10,200'		22. Approx. date work will start*
. Elevations (Show whether	DF, RT, GR, etc.)				
5,404' ungraded	ground				January 15, 1979
•		PROPOSED CASING A	ND CEMENTING PR	COGRAM	
Size of Hole	Size of Casing	Weight per Foot	Setting Dept	th	Quantity of Cement
17-1/2"	13-3/8"	54.5 lb. K-55	150		. to surface 175 sx.
12-1/4"	9-5/8 "	40 lb. K-55	2,200		to surface 860 sx.
8-3/4"	7"	26-32 lb. S-95			
well is to be Blowout preve	drilled ve ntion equip her warning	rtically with a ment will includ devices on the	hole deviati e recording	ion of not mud pit 1	river Formation. The more than 1 degree/100'. evel indicator, flow
signed Michael H. (This space for Federal of	BE PROPOSED PR to drill or deepen dee	Title	ivision Land	d Manager Gas Divi	present productive zone and proposed new prosured and true vertical depths. Give blowout Date December 13, 1
2 SIMIO ETOTO					
Approved byConditions of approval, it		Title			Date

TIS, RIW, U.S.B. & M.

LARSEN 1-25A1 2109 Elev. Ungraded Ground 5404 \$ 89°29'59.6"E - 5248.29'

Corners Located

= Section

FLYING DIAMOND OIL CORP.

PROJECT

Well location, LARSEN /- 25 A / , located as shown in the NW I/4 SE I/4 Section 25, TIS, R IW, U.S.B.&M. Uintah County, Utah.

CERTIFICATE

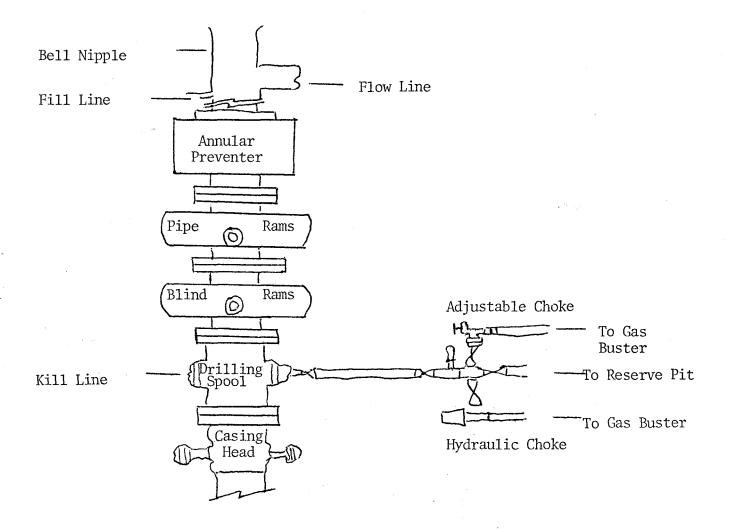
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
POBOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

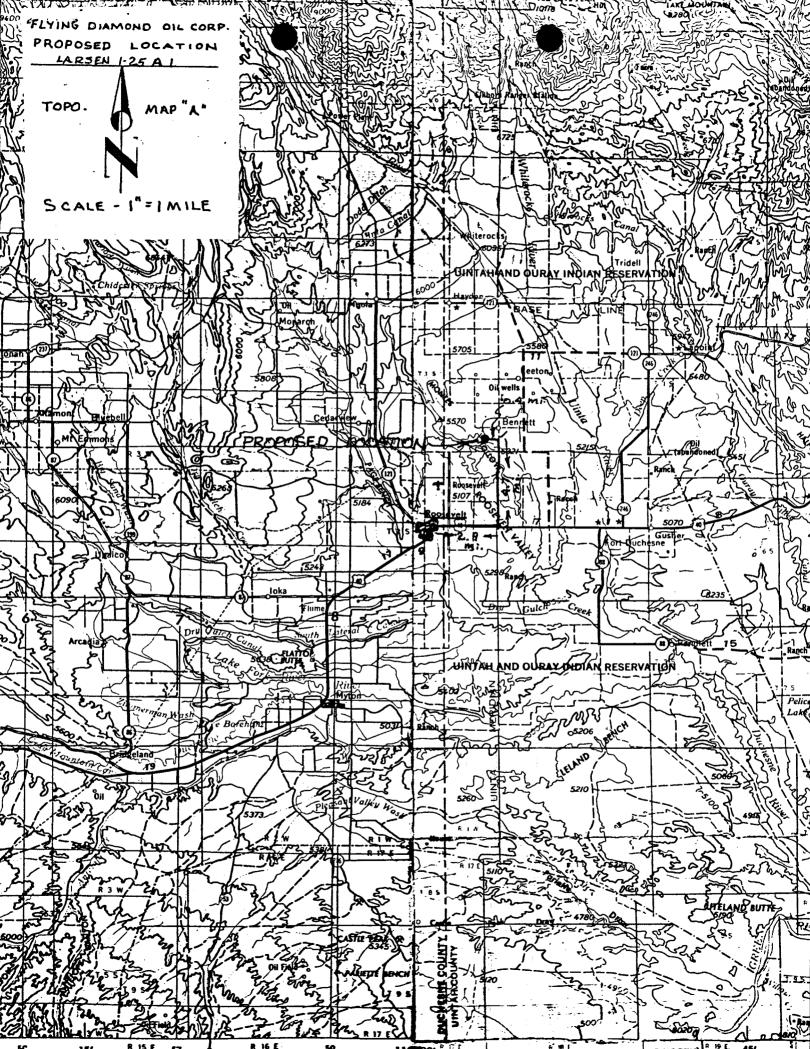
PARTY RK TJ RP REFERENCES GLO Plat WEATHER Windy & Cold FILE FLYING DIAMOND

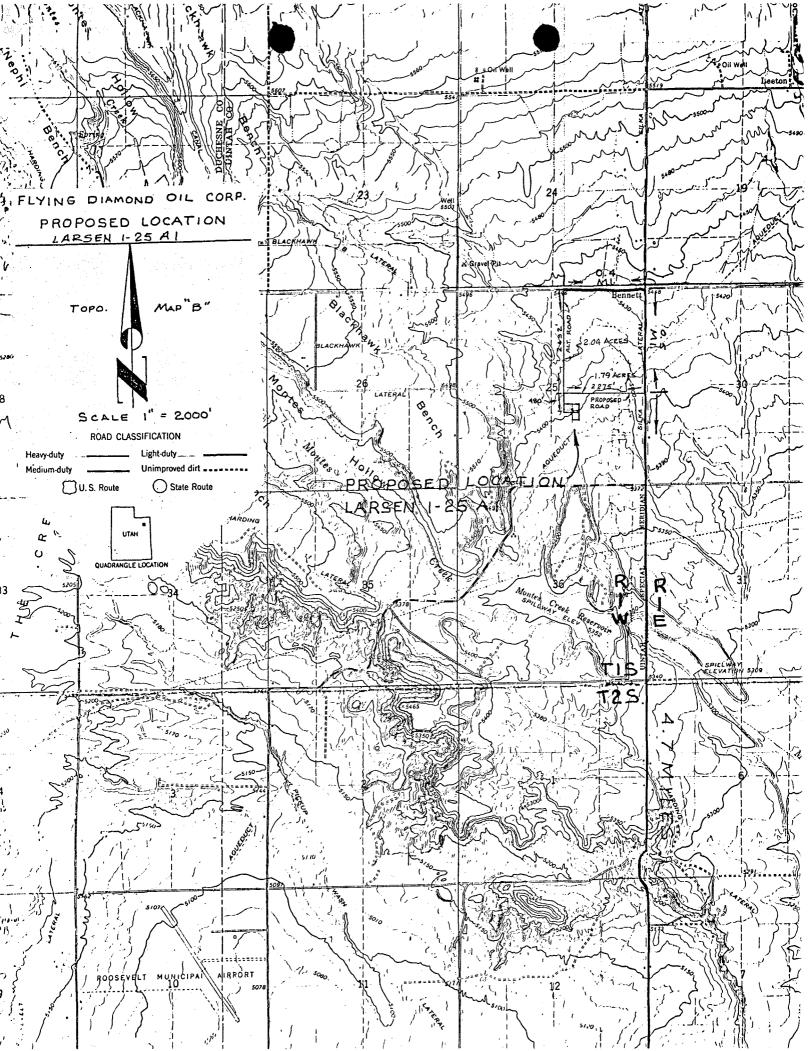
- 4



Above the top of the Wasatch, all BOP equipment shall be 3,000 psi working pressure. Below the top of the Wasatch, 5,000 psi equipment shall be utilized. All equipment will be pressure tested to the manufacturer's recommendations upon installation and, thereafter, at two week intervals.

Auxiliary equipment shall consist of upper and lower kelly cocks, full opening valves and inside BOP. Monitoring equipment shall be installed on the mud system.





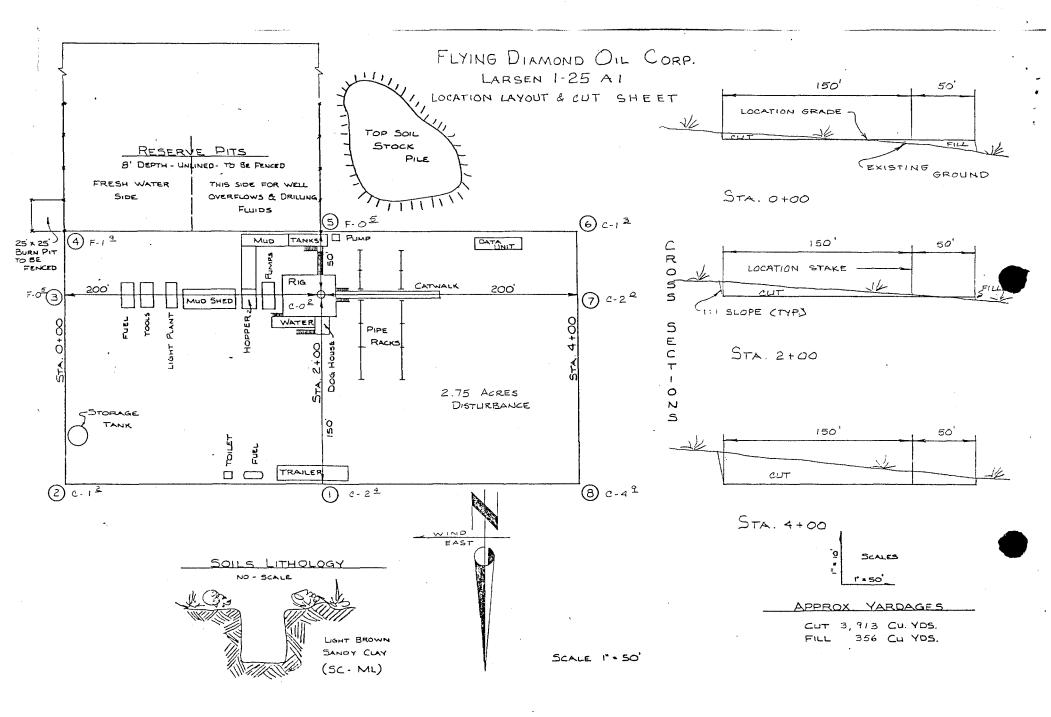


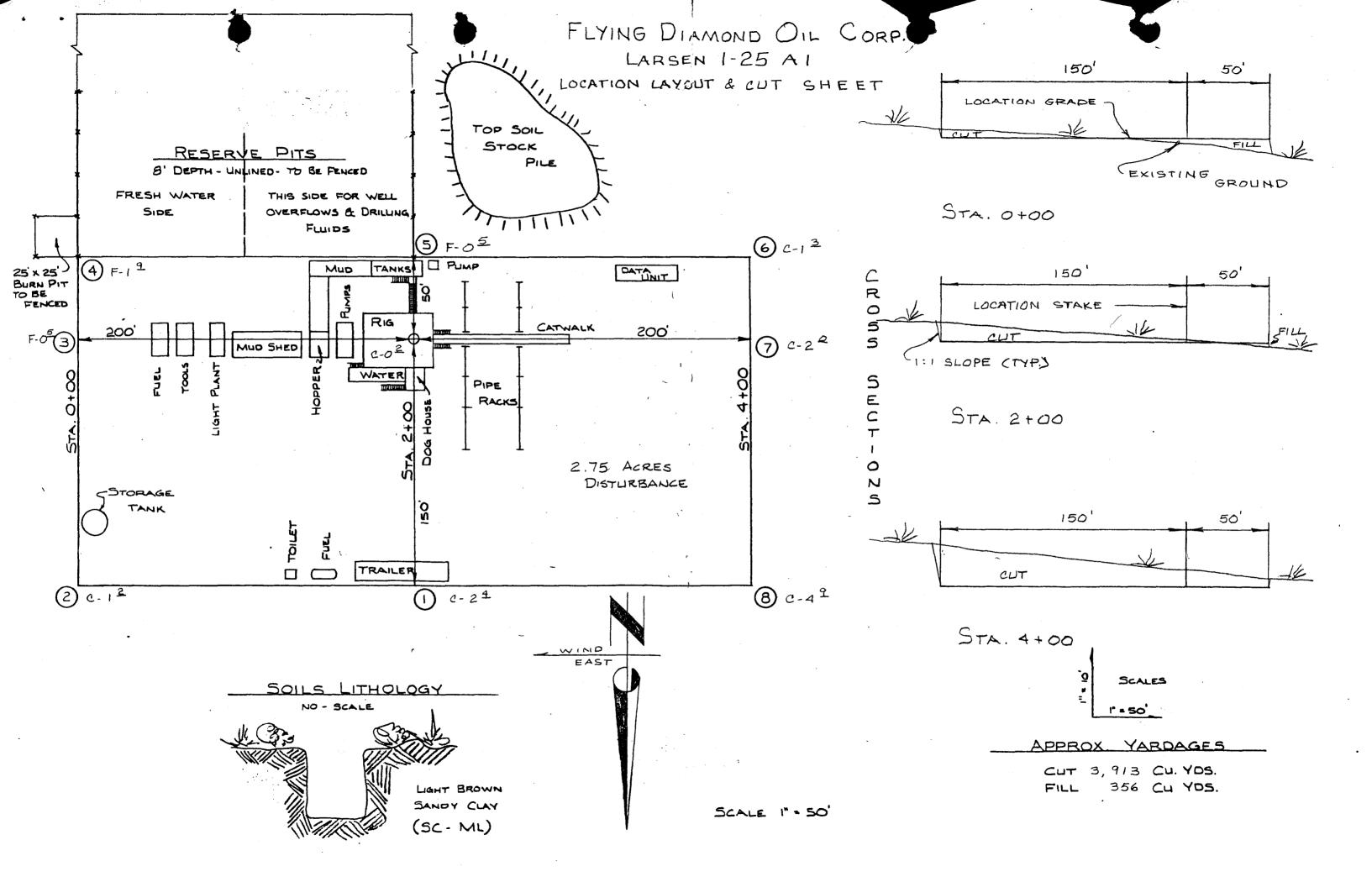
DRILLING PROGRAM

Date Novemb	oer 15,	19 78 (Deve	elopment_	X	Wildca	t)
State Utah		Dist	rict <u>Roc</u>	sevelt			
Field Bluebe	211	Lease La	arsen		_ Well No.	1 - 25A1	
Location NW, SI	E, SEC 25-T1S-R1	W		County	Uintah		
Estimate No		Est. T.D	10,200'	Est.	Elev		KXXXXXXXX Ground
		FORMA	TION TOPS				
Name	Est. Depth	Acutal Depth	4. 7 	Name		Est. Depth	Actual Depth
Green River		•		·			····
Tgr.		-	***************************************				
		4-1					
	Samples			·	Drilling T	ime	
Interval	From	To	Int	erval	From	<u> </u>	То
10'	7500'	TD		1'	0	·····	TD
	***************************************						·
CORING None.							
					4.		
			_				
IESTING							
							
:							
		LOGGING	SERVICES				
	1" So		2"	Scale		5" Scale	
Type	From	То	From	To	Fro		To
DIL-GR			Surface Prote	TD	Top G	.R	TD
FDC-CNL-GR		**************************************			Top G	.R	TD
Coriband		· · · · · · · · · · · · · · · · · · ·			Top G	.R	TD
Mud_Log					7500	1	TD

POTENTIAL	DRILLING H	AZARDS	ost circu	lation and	gas pocke	ts in Gre	en River. N	lo water
_flows_ex	pected. Fi	rst hydroc	arbon show	w at 9,000'				
MUD 0-2,	200' spud m	ud, gel,an	d water.	2,200'-6,0	000' clear	water.	6,000' - TD	low solids
	ersed (see							
								
			CASII	NG AND TUBI	ING			
	From	To	Bit Size	Casing Diameter	Wt	Grade	Joint	Cement Sacks
Cond.	Surface	<u> 150'</u>	17-1/2"	13-3/8"	54.50#	K-55	ST&C	175 sx. to surfac
Surf.	Surface	2,200'	12-1/4"	9-5/8"	40.0#	K-55	LT&C	860 sx. to surfac
Inter- mediate	0	2,000'	8-3/4"	7"	26.0#	S-95	LT&C	Above
	2,000'	9,000'	8-3/4"	_7"	29.0#	S-95	LT&C	Green River
	*9,000'	10,200'	8-3/4"	7"	32.0#	S-95	LT&C	450 sx.
Prod.				-	-			
							·	
								•
							· · · · · · · · · · · · · · · · · · ·	
Tubing	0	9,000'		-	6.50#	N-80	8 RD EUE	
			<u>CEM</u>	ENT PROGRA	<u>M</u>			
Cement:	Cond: Clas	ss "G", Su	rf: Class	s "G" and F	lowcolite,	Intermed	iate: Class	"G"
and Howc	olite.			**·····				
Equipment:	: <u>Centrali</u>	zers, scra	tchers, ar	nd floating	equipmen	t		
								
				ETION PROGI				
Selectiv	ely perfora	<u>te and aci</u>	dize.					
 		-						
		· ····			·			

Signed: John W. Clarker





Date:
Operator: Bry Valley aplacation
Well No:
Location: Sec. 25 T. 19 R./W County: Juckesant
File Prepared: // Entered on N.I.D.: //
Card Indexed: Completion Sheet:
API NUMBER: 43-043/-30552
CHECKED BY:
Administrative Assistant
Remarks: // Och will will some se
Petroleum Engineer
Remarks:
Director
Remarks:
INCLUDE WITHIN APPROVAL LETTER:
Bond Required: Survey Plat Required:
Order No. 131-14 / V/ Surface Casing Change / // to
Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site //
O.K. Rule C-3 / O.K. In Unit //
Other:
Letter Written/Approved

** FILE NOTATIONS **



Larsen 1-25A1 AP1 #43-013-30552 NW,SE, Sec 25, T1S, R1W Duchesne County, Utah

ACID JOBS & CEMENT SQUEEZES

Date	Depth	Volume & Material Used
4-1-79	9,524-10,102	10,000 gal 15% HCl. 180,000 SCF N ₂
4-8-79	8,684-9,318	10,000 gal 15% HC1, 151,000 SCF N_2
5-13-79	9,048-9,162	250 SX Class H Cmt.
5-18-79	8,684-9,000	350 SX 14-Z RFC
5-31-79	8,956-8,966	1,000 gal 15% HC1
6-2-79	8,944-8,966	175 SX Class H Cmt.
6-7-79	8,684-8,966	175 SX Class H Cmt.
6-12-79	8,956-8,966	5,000 gals 15 % HC1
6-21-79	8,944-8,966	100 SX Class H Cmt.
6-22-79	8,684-8,852	150 SX Class H Cmt.
6-26-79	8,890-8,891	200 SX Class H Cmt.
7-3-79	8,960-8,966	1,000 gal 15% MSR-100
7-6-79	8,824-8,830	500 gal 15% HC1
7-11-79	8,824-8,830	5,000 gal 15% HC1, 5,000 gal gelled wtr.
7-29-79	8,824-8,966	1,000 gal 15% HC1, 4,200 gal 4% scale inhibition.

Bow Valley Petroleum Inc.

Larsen 1-25A1 AP1 #43-013-30552 NW,SE, Sec 25, T1S, R1W Duchesne County, Utah September 20, 1979

RE: Addendum to Completion Report Form OGC-3

PERFORATION RECORD (All perfs. shot with 4" Omega Jet, .48" hole diameter, 2JSPF)

		* •		
<u> Interval</u>	No. Holes		Interval	No. Holes
March 30, 1979			April 4, 1979	(cont'd)
9,524-28 9,566-70 9,713 9,716-20 9,725	8 8 2 8 2		8,846-52 8,944-48 8,954-58 8,962-66 8,996-9,000	12 8 8 8 8
9,735 9,746-50 9,758 9,766 9,780	2 8 2 2 2		9,048-50 9,055-59 9,067-69 9,086-90 9,108-12	4 8 4 8 8
9,814 9,820 9,832 9,846-50 9,859-61	2 2 2 8 4		9,132-36 9,146-50 9,160-62 9,214-20 9,244-50	8 8 4 12 12
9,866-70 9,888-94 9,900-02 9,918-22 9,932-38	8 12 4 8		9,264-68 9,314-18 May 5, 1979	8 8
9,962-66 9,990-10,000 10,008-14 10,032-34	8 20 12 4		8,956-66 June 10, 1979 8,956-66	20
10,038-40 10,055-57 10,066-68	4 4 4		June 26, 1979 8,890-91	4
10,080-82 10,098-102	4 8	-	June 29, 1979 8,960-66	12
April 4, 1979:			July 4, 1979	
8,684-88 8,708-12 8,768-72 8,802-08 8,820-30	8 8 8 12 20		8,824-30	12

SCOTT M. MATHESON Governor LA COLOR OF THE PARTY OF THE PA

OIL, GAS, AND MINING BOARD

I. DANIEL STEWART
Chairman

CHARLES R. HENDERSON JOHN L. BELL THADIS W. BOX C. RAY JUVELIN

GORDON E. HARMSTON Executive Director, NATURAL RESOURCES

CLEON B. FEIGHT

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

December 27, 1978

Bow Valley Exploration Inc. 1700 Broadway Suite 900 Denver, Colorado 80290

Re: Larsen No. 1-25A1

Sec. 25, T. 1 S, R. 1 W, USM

Duchesne County, Utah

uintah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted in accordance with the Order issued in Cause No. 131-14.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

PATRICK L. DRISCOLL - Consultant

HOME: 582-7247 OFFICE: 533-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30552.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

CLEON B. FEIGHT Director

cc: file



LARSEN 1-25 Al

NW SE, Sec. 25 TlN - RlW DUCHESNE COUNTY, UTAH

WASATCH PERFORATION DETAIL

All perforations were shot with two 0.33" holes per foot as follows:

DEPTH	FEET	HOLES	DEPTH	FEET	HOLES
12958-64	6	12	12037	1	2
12942-45	3	6	12035	1	2
12931	1	2	11961-63	2	4
12912	1	2	11947-50	3	6
12859	1	2	11923	1	2
12853	1	2	11921	1	2
12833	1	2	11918	1	2
12801-04	3	6	11915	1	2
12763	1	2	11913	1	2
12731-33	2	4	11910	1	2
12697-705	7	14	11872-74	2	4
12681-82	2	4	11865-68	3	6
12640	1	2	11856-58	2	4
12609-10	2	4	11847-49	2	4
12584	1	2	11815-17	2	4
12521-22	2	4	11809	1	2
12501-07	6	12	11807	1	2
12492	1	2	11805	1	2
12432-36	4	8	11791-93	2	4
12367-68	2	4	11763-67	4	8
12358-59	2	4	11710-14	4	8
12341	1	2	11696-98	2	4
12306-08	2	4	11684	1	2
12285-86	2	4	11681	1	2
12267	1	2	11679	1	2
12251-53	2	4	11677	1	2
12231-33	2	4	11675	1	2 2
12215	1	2	11673	: 1	2
12202-04	2	4	11671	1	2
12206-08	2	4			
12190-92	2	4			
12169-71	3	6			
12136-40	4	8			
12119-22	3	6			
12103-06	3	6			
12088-90	2	4	moma- co -		0.4
12073-74	2	4	TOTAL 69 In	itervals, 1	.34 Ft.
12046-48	2	4			
12041	1	2	0.60 51 1		
12039	1	2	268 Shots		



LARSEN 1-25 Al

NW SE, Sec. 25 TlN RlW

DUCHESNE COUNTY, UTAH

GREEN RIVER CEMENT SQUEEZE

DATE	DEPTH	CEMENT				
4-26-81	8,824 - 8,966	350 SX 'H'				
4-27-81	8,824 - 8,966	350 SX 'H'				
5-6-81	8,824 - 8,966	350 SX 'H'				
5-11-81	8,824 - 8,966	175 SX 'H'				

5. LEASE DESIGNATION AND SERIAL NO.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

			8
SUBMIT I	N D	UPLI	3.4
(See oth	er ir	structic	
on re	evers	e side)\	`

												0552
WELL CO	MPLETION	V OR	RECO	MPLETI	ON R	REPORT	AND	TUOS	*	6. IF INDIAN		TIBE OR TRIBE NAME
1s. TYPE OF WEL		ELL X					Sorr		ी	7. UNIT AGRI	NA EEMEN	r name
b. TYPE OF COM		ELL LA	WELL	D1	RY 🗀	Other	, <u>, , , , , , , , , , , , , , , , , , </u>	# 68			NA	
NEW X		EEP-	PLUG BACK	DIFF		Othe	5~ }60 (44	7	S. FARM OR		NAME
2. NAME OF OPERAT			- BACK C	100			ž.	₹		Lars	en	
Bow Vall	ev Petrol	leum.	Inc.				E (23		. WELL NO.	<u> </u>	
Bow Vall 3. ADDRESS OF OPER	RATOR	r & Carring	14104				* (9 =	5	1-25	A1	
1700 Bro	nadwav. Su	iite '	900. De	nver	CO	80290	A) L	4	\`Y	10. FIELD AN	1D POO	L, OR WILDCAT
1700 Bro	LL (Report loca	tion clea	rly and in	accordance	with any	State requir	MATE.	110				iebell
At surface 2	,515' FSI	٠, ۷,	109 FE	L (IVW.,	SE)		ar A			11. SEC., T., OR AREA	R., M.,	OR BLOCK AND SURVEY
At top prod. into	erval reported	below	Same			• .	•			25,T	10	D114)
At total depth			Same					1		USM	10,	" val
	•	•		14. PE	RMIT NO.		DATE IS	SUED		12. COUNTY	OR,	MIS. STATE
-	•						12/2	27/78		Duchesn	$\mathbf{e}\mathcal{W}$	Utah
15. DATE SPUDDED	16. DATE T.D.	REACHE	D 17. DAT	E COMPL.	Ready to					T, GR, ETC.)*	19.	ELEV. CASINGHEAD
1-18-79	3-15-79	9	. 9	-14-7 9		<u></u>	5,40	04 GR,	5,	418 RKB	<u> </u>	5,405'
20. TOTAL DEPTH, MD			K T.D., MD &	. 1	HOW M	TIPLE COMPL.,		23. INTER		ROTARY TOO	LS	CABLE TOOLS
10,200'			4'			NA			_	A11		None
24. PRODUCING INTER	VAL(S), OF THI	S COMPI	LETION-TOI	, BOTTOM,	NAME (M	D AND TVD)*		****	£		28	SURVEY MADE
8,824 - 1	10,102 - 0	Green	River	Format	ion		*		- 1 - 1 - 1 - 1	andi. Projetor		yes
26. TYPE ELECTRIC A	ND OTHER LOGS	PIIN								<u></u>	27. W	AS WELL CORED
		- 1	Deline	. 4. 4. 4. 4. 7	C	au /Diam	- 40.0	v.	1	* * * * * * * * * * * * * * * * * * * *		No
UNL-FDC-0 28.	Gr, D1L-SI	<u> - GR</u>				ey (DIPIII ort all strings						_ No
CASING SIZE	WEIGHT, LE	3./FT.	DEPTH SE			E SIZE	127406 1		NTING	RECORD		AMOUNT PULLED
9-5/8	46		2,03	36	12	1/4	740	"Lite	", 2	.00 "H"		
7"	26,29,	32	10,20			-3/4	180	Lite,				
				*			10.00	34.		*****		A STATE OF THE STA
29.		LINE	R RECORD				3	0.	7	TUBING REC	ORD	
SIZE	TOP (MD)	BOTT	OM (MD)	SACKS CE	MENT*	SCREEN (ME)	SIZE	. <u> </u>	DEPTH SET (M	(D)	PACKER SET (MD)
None		_	,					2-7/	8 _	8587		8587
31. PERFORATION REC	John (Internal	2/22 22		<u> </u>			1			4.		
	` '		•	(4)		32.				URE, CEMEN		MATERIAL USED
see attac	ched perfo	rati	on deta	H I · ·						OUNT AND KIN	U 08 1	MATERIAL USED
			· · ·			see a	LLdC	ned de	td 11			
					a de Alife	-						<u> </u>
					•							<u></u>
33.•					PROD	UCTION						
DATE FIRST PRODUCT	ION PRO	DUCTION		*		imping—size	ind typ	e of pump	9)		STATU tt-in)	s (Producing or
3-31-79		<u> </u>		lydrali						Pr	oduc	
DATE OF TEST	HOURS TESTE	D C	HOKE SIZE		N. FOR PERIOD	OIL—BÉL.		GASMCF		WATER-BBI	٠.	GAS-OIL RATIO
9-14-79	24					235		56		130	1	238 SCFPB
FLOW. TUBING PRESS.	CASING PRESS	2	ALCULATED 24-HOUR RAT	OIL—		GAS		. 1	VATER-		OIL	•
2900 PSI 34. DISPOSITION OF G	60	PSI for fuel	vented etc	23	ວ		56			.30	SSED P	38
		J. 1000)		,							Shin	
Lease Fue	MENTS									, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	211 111	<u> </u>
Parforati	ion Recor	d Δc	id & Ca	ment P	ecord							
Perforation 1 Perforation 26. I hereby certify	that the foreg	oing and	attached i	nformation	is comp	lete and corre	ct as d	etermined	from	all available i	records	
SIGNED Z.	R /	11/1-	-/		n	ivision	Engi	neer				9-20-79
SIGNED C	D. 11	mu	yer_	TI	TLE U	1 4 1 2 1 0 11	<u>-1191</u>	1001		DAT	E	

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency. or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified. for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TOP
				NAME	MEAS, DEPTH TRUE VERT. DEPTH
Green River	5641	9910		Tgr3	8786 8786
Wasatch	9910				
•					
	en granden		ered his wash breasal in below, and a second of a light first buri-	ine tog litter og som e	A HAR TON

S.WE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



DIVISIO	5. LEASE DESIGNATION AND SERIAL NO.		
SUNDRY NOTION OF THE SUNDRY NO	CES AND REPORTS O	N WELLS ck to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1.			7. UNIT AGREEMENT NAME
OIL GAS WELL OTHER	······································	<u>.</u>	8, FARM OR LEASE NAME
Bow Valley Petroleum	Inc	;	Larsen
3. ADDRESS OF OPERATOR .	11101		9. WELL NO.
1700 Broadway, Suite	900, Denver, CO 8	30290	1-25A1
4. LOCATION OF WELL (Report location cle See also space 17 below.) At surface	early and in accordance with any S	tate requirements.	10. FIELD AND FOOL, OR WILDCAT
	2,125' FSL (NW/4SE/4)	Sec. 25, T1S, R1W	Sec. 25, T1S, R1W, US
14. PERMIT NO.	15. BLEVATIONS (Show whether DF,	RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
	5,404' ungraded o	round	Uintah Utah
16. Check Apr	propriate Box To Indicate No		Other Data
NOTICE OF INTENT			QUENT REPORT OF:
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	ULL OR ALTER CASING ULTIPLE COMPLETE BANDON* HANGE PLANS	Completion or Recom	REPAIRING WELL ALTERING CASING ABANDONMENT* ts of multiple completion on Well pletion Report and Log form.) s, including estimated date of starting any
Bow Valley has acidize (9-20-80) Acidize peri (9-22-80) Acidize peri 10 day average produc	fs 9524-10102 w/ 1000 fs 8960-66 w/3000 gal ction before WO:	00 gal 15% HCl @ 10	
22 BOPD, 1 BWPD,	, 3 MCFD.		
10 day average produc 59 BOPD, O BWPD,			-
18. I hereby certify that the foregoing is	. /	S. S. a. Francisco	10.00.00
signed E.B. Whicker	cker TITLE DIV	vision Engineer	DATE 10-20-80
(This space for Federal or State offic	re use)		
APPROVED BY	NY:		DATE



MAR 1 9 1981

Telephone: (303) 861-4366 Telecopier: (303) 832-3825

Telex: 45-0033

DIVISION OF OIL, GAS & MINING March 17, 1981

Mr. Michael T. Minder
Petroleum Engineer
State of Utah
Department of Natural Resources
Division of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, Utah 84116

RE: Drilling Permit Larsen 1-25A1 NW/4SE/4 Sec. 25-T1S-R1W Duchesne, UT

Dear Mr. Minder:

Enclosed please find three (3) copies of "Application for Permit to Drill" and the attached diagram.

If additional data is required, please advise.

Very truly yours,

BOW VALLEY PETROLEUM INC.

E. B. Whicker fa

E. B. Whicker

Manager, Drilling & Production

:jb

enclosures

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

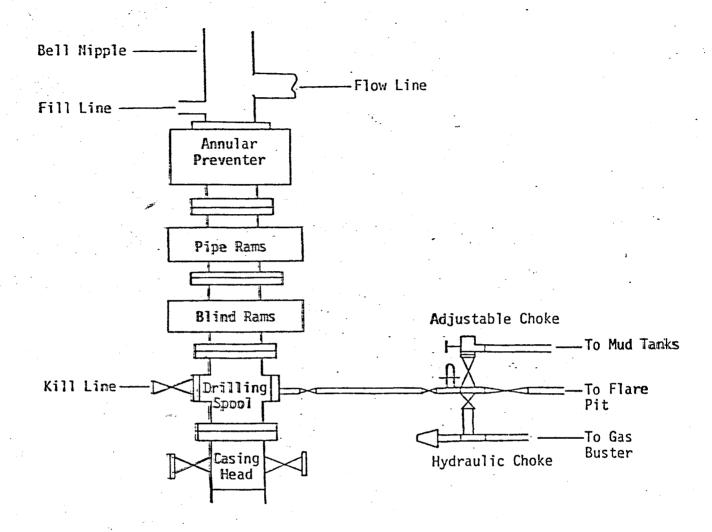
SUBMIT IN TRIPLICATE.

(Other instructions on THE STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NO. DIVISION OF OIL & GAS CONSERVATION 6. IF INDIAN, ALLOTTED OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN 🗴 PLUG BACK b. TYPE OF WELL MULTIPLE ZONE WELL X same loc. SINGLE 8. FARM OR LEASE NAME OTHER as or 1 2. NAME OF OPERATOR Larsen Bow Valley Petroleum Inc. 9. WELL NO. 1-25A1 3. ADDRESS OF OPERATOR 1700 Broadway Suite 900, Denver, CO 80290 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Bluebell Undwanata 2,109' FEL & 2,125' FSL (NW/4SE/4) Sec. 25, T1S, R1W, USM At proposed prod. zone Sec. 25-T1S-R1W 12 COUNTY OR PARISH 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Five miles northeast of Roosevelt, Utah Duchesne Utah 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED 13. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any)

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. TO THIS WELL 2109' 278 640 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS NA 13.000' Rotary 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5404 GR. 5418 KB <u> April 20, 1981</u> 23. PROPOSED CASING AND CEMENTING PROGRAM SETTING DEPTH QUANTITY OF CEMENT SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT 740 Lite, 200 H 2,036 12½ 9-5/8 46 10,200 180 Lite, 125 H 8-3/4 10,000-13,000 600 sxs 6 Already in well. Bow Valley plans to squeeze Green River perforations 8684'-10102' which presently produce about 20 BOPD. The well will then be deepened to 13,000' to test the Wasatch Fm, using (5,000 PSI BOPE per the attached diagram. APPROVED BY THE DIVISION Care should be taken in OF OIL, GAS, AND MINING ald plugs, OF OIL, GAS, AND MINING IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 24. Manager, Drilling & Production March 16, 1981 B. Whicker for Federal or State office use) PERMIT NO. APPROVAL DATE _

TITLE

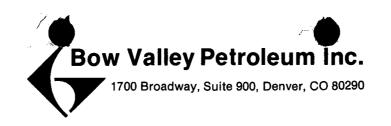
BLOW OUT PREVENTION EQUIPMENT



Minimum 5,000 PSI BOPE is to be installed after setting the long string. The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1,500 PSI prior to drilling out shoe.

All atxillary BOPE will be tested to appropriate pressures when BOP'S are tested. (Manifold, upper and lower Kelly cocks, valves, and inside BOP).

After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.



Telephone: (303) 861-4366 Telecopier: (303) 832-3825

Telex: 45-0033

June 3, 1981

Mr. Michael T. Minder
Petroleum Engineer
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
1588 West North Temple
Salt Lake City, Utah 84116

RE: Location - correction Larsen 1-25A1 NW/4SE/4 Sec. 25-T1S-R1W Uintah, UT

Dear Mr. Minder:

Please note the above change on the Larsen 1-25Al well. The location should be Uintah County, not Duchesne County.

Thank you for you kind attention and cooperation.

Very truly yours,

BOW VALLEY PETROLEUM INC.

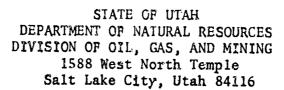
E. L. Whisker/yo

E. B. Whicker

Manager, Drilling & Production

:jb

OIVELON OF OIL, GAS & MINING





460

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number: LARSEN 1-25 Al	
Operator: Address: ROOS	DRAWER 130 EVELT UT 84066
	PARK CENTRAL - SUITE ER, COLORADO 80202
Location NW 1/4 SE 1/4; Sec. 25 T. 1 SMX R. 1 W &c	Uintah Count
Water Sands:	
Depth: Volume:	Quality:
From- To- Flow Rate or Head 1. None	Fresh or Salty
2.	
3.	
4.	
5.	
(Continue on Reverse Si	ide if Necessary)
Formation Tops:	
GREEN RIVER 5,641	
WASATCH 9,910	
Remarks:	
Cement squeezed G.R. perfs and deepened well for W from 10,200' to 12,997'.	Wasatch production
NOTE: (a) Upon diminishing supply of forms, please inform this (b) Report on this form as provided for in Rule C-20, 6 Regulations and Rules of Practice and Procedure. (c) If a water analysis has been made of the above rone.	General Rules and

please forward a copy along with this form.

STATE C. TAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPL
(See other instru
on reverse side)

API NO. 43-013-30552

	43-	υтэ-	303	22	
-		PEGION			

WELL CO	OMPLETION	OR RECO	MPLETION	REPORTA	LOG	*	AN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WI	ELL: OH	LL X GAS WELL	DRY	Other	200	7. UNIT ACLARMOND LAF 9. WELL N 1-2 10. FIELD EAST	GREEMENT NAME
b. TYPE OF CO					13		
WELL	OVER L EN	EP- X PLTG	DIFF. RESVR.	26.7		OF NOFARM O	R LEASE NAME
2. NAME OF OPER		String TN	T.C.	120	1012	WILL LAF	RSEN
3. ADDRESS OF OF	LLEY PETRO	TEOM, IN	···		- ON DE	9. WELL N	o. 25 7.1
	DRAWER 130	O - ROOSE	EVELT UT	84066	all Gr	10 FIELD	AND POOL, OR WILDCAT
4. LOCATION OF W	ELL (Report locati	on clearly and in	accordance with a	ny State requi		EAST	BLUEBELL-WASAT
At surface 2	2,109 FEL	, 2 ,\$ 25 F	SL Sec.	25 T1S	Rlw USM	1	., R., M., OR BLOCK AND SURVEY
At top prod. If	nterval reported be	now Same				Sec.	25 TlS RlW
At total depth	Same					11in	tah
			14. PERMIT NO		DATE ISSUED	12. COUNTY PARISH	OR 13. STATE
5. DATE SPUDDED	116 DATE TO D	miguen l 1" nu	TE COMPL. (Ready)		4-2-81	DUCHE	
5-19-81	6/25-8		7-16-81	to prod.) 18	5,404		19. ELEV. CASINGHEAD 5,405
20. TOTAL DEPTH, MD		O, BACK T.D., MD A		LTIPLE COMPL.			<u></u>
12,993		L2,987'	How N	AANY*	DRILLE		None
•	1	•	P, BOTTOM, NAME (· · · · · · · · · · · · · · · · · · ·	· I VII	25. WAS DIRECTIONAL
11 671	10.06	11 533 63 56	177				SURVEY MADE
TT'0\T.	- 12,964	· WASATC	H		•		Yes
6. TYPE ELECTRIC	AND OTHER LOGS	RUN					27. WAS WELL CORED
	FDC - GR,	DIL - SP	- GR				No
8.			ING RECORD (Rep				
9 5/8"	WEIGHT, LB./			LE SIZE		ring record	AMOUNT PULLED
7"	46#		36' 12	•	l	, 200 H	-0-
	26,29,3	32# 10,2	8	3/4"	180 LITE	, 125 н	
							
89.		LINER RECORD			30.	TUBING REC	ORD
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M		DEPTH SET ()	
5"	10,051'	12,992'	400 SX	None	2 7/8"	10,162'	10,162'
1. PERFORATION RE	CORD (Interval, siz	e and number)		1 00	A CUD CIVOTO TO		
		,		32.	ERVAL (MD)		T SQUEEZE, ETC.
11,671'	- 12,964'	, .33",	268 HOLES	I	-12,964'	40,000 Gal	. 15% HCI
See A	ttached C	asing De	tail	11/0/1	12,504	40,000 CAI	• 136 1101
3.*				OUCTION			
7-16-81		FLOWING	Flowing, gas lift, pr	umping—size (and type of pump)	shu	STATUS (Producing or ut-in) RODUCING
ATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL-BBL.	GAS-MCF.	WATER-BB	L. GAS-OIL RATIO
7-21-81	24	30/64	<u> </u>	289	98	28	339
		E CALCULATED 24-HOUR RAT	_	GAS		TER—BBL.	OIL GRAVITY-API (CORR.)
35 4. disposition of g	AS (Sold, used for	fuel, vented, etc.)	289		98	28	42
			ngo c-1-1			TEST WITNE	
5 MCFD US	ed for fu	ет, рата	nce sora			Doug	Howard
PERFORATI	ON AND CE	MENT REC	ORD				
6. I hereby certify	that the foregoin	g and attached in	formation is compl	lete and corre	ct as determined f	rom all available r	ecords
11			•				
SIGNED	9-Haure	7	TITLE RO	OSEVELT	DISTRICT EN	GINEER DATE	9-24-81

NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

From 7. At water and specific instructions.

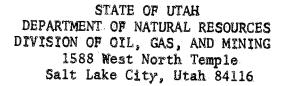
Hem 18: Indiace for specific instructions.

Hem 28: Indiace which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hem 22: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval; or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

37. SUMMARY OF POROUS ZONES: 810W ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEPTH INTERVAL TESTED, CUBHION USED, TIME TOOL OFEN, FLOWING	OUS ZONES:	ROSITY AND CONTENUSED, TIME TOOL OI	S THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING EN, PLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	38. GEOLOG	GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	
				AAA	MEAS. DEPTH	TRUB VERT. DEPTH
				GREEN RIVER	5,641	5,641
				WASATCH	9,910	9,910
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	-					
		·				
					_	_





REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number: Lars	en 1-25A1	
Operator: Bow Valley Petro	leum Inc. Address:	
Contractor: Chase #1	Address:	
	Sec. 25 T. 1 N, R. 1 E;	
Water Sands:		
Depth:	<u>Volume</u> :	Quality:
From- To-	Flow Rate or Head	Fresh or Salty
1, 2,220 2,420	100-200 BWPD	Very Salty
2.		
3.	·	
4.		
5.		
	(Continue on Reverse Sid	de if Necessary)
Formation Tops:		
Green River 5,601 Wasatch 9,910		
Remarks:		
	•	

NOTE:

(a) Upon diminishing supply of forms, please inform this office.

(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.

(c) If a water analysis has been made of the above reported zone

please forward a copy along with this form.





Bow Valley Petroleum Inc.

P.O. Drawer 130, Roosevelt, Utah 84066

Telephone: (801) 722-5166

September 29, 1981

Mr. Michael T. Minder
Petroleum Engineer
State of Utah
Department of Natural Resources
Div. of Oil, Gas, and Mining
1588 West North Temple
Salt Lake City, UT 84116

DIVISION OF MINING

RE: Well Completion Report Larsen #1-25 Al NW/SE Sec. 25 T1S R1W

Duchesne County, Utah

Dear Mr. Minder:

Enclosed please find two (2) copies of "Well Completion Report and Log", with attachments, and four (4) copies of "Report of Water Encountered During Drilling".

If additional information is required, please advise.

Very truly yours,

BOW VALLEY PETROLEUM, INC.

annas Aldoohn

James A. Hooks

District Superintendent

slw

Enclosures

785-6271

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

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98	hresmi side)

43-013-30552 5404' Ungraded ground 1 Unitari Otari	DI	VISION OF OIL, GAS, AND	MINING	Fee	1410 × 240 01411 00.
Bow Valley Petroleum, Inc. Larsen P. D. Drawer 130, Rosevelt, Utah 84066 Larsen P. Drawer 140, Rosevelt, Utah 140, Ro	SUNDRY A	NOTICES AND REPORT	IS ON WELLS plug back to a different reservoir. such proposals.)	NA	•
Depart of Synantic Parameters of Synantic Par				***	SMAR THE
Bow Valley Petroleum, Inc. Assessment of Petroleum Inc. In	OFF A STATE OFF	H88			AR HAMP
P. O. Drawer 130, Roosevelt, Utah 84066 P. O. Drawer 130, Roosevelt, Utah 84066 1-25AIV 10. Prints are fall Elevation clearly and in accordance with any State requirements.* 2109' FEL, 2125' FSL, NW SE 2109' FEL, 2125' FSL, NW SE Sec. 25, TIS, RIFU USAN 43-013-30552 13. Basvarrens (Show whicher pr. pr. cs. etc.) 14. Part Ro. 43-013-30552 15. Check Appropriete Box To Indicate Notice of Notice, Report, or Other Date 15. Check Appropriete Box To Indicate Notice of Notice, Report, or Other Date 16. Part warm and or present the control of the cont	Pow Valley	, Petroleum. Inc.		Larsen	
P.O. Drawer 130, Roosevelt, Utah B4006 Processor and Control of State C				•	
Bluebell 2109' FEL, 2125' FSL, NW SE Sec. 257. TSL, RIED USM 43-013-30552 18. Bearances (Show whether so, Fr. sc. oth.) A3-013-30552 18. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date Secretary and Mark Andrew Secretary International Utah Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date Secretary Unitah Utah Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date Secretary Unitah Utah Check Appropriate Box To Indicate Nature Tables Secretary Tables Secretary Secretary Unitah Utah Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date Secretary Unitah Utah 18. Secretary Indicate Secretary Secretary Indicates Secretary Secretary Indicates Secretary Secretary Indicates Secretary Secretary Indica	D O Dwawe	er 130, Roosevelt, Uta	h 84066		
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18. DELEVATIONS (Blow whether St. Mr. et al.) 18. Check Appropriate Box To Indicate Notice of Notice, Report, or Other Data BOSTELS OF INTERPRETA TO: THEY WATER SERVED OF INTERPRETA TO: SECURITY TREAT SECURITY PROJECT OF INTERPRETA TO: SECURITY TREAT SECURITY TREATS SECURITY SECURITY TREATS SECURITY TREATS SECURITY SECURITY TREATS SECURITY SECURITY TREATS SECURITY SECURITY TREATS SECURITY SECU	2109 FEL	, 2125 152, 111 52		Sec. 25	TIS RIFU USM
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Check Appropriete Box To Indicate Notice of Notice, Report, or Other Data BOTICE OF INTERPROD TO: THE WATER SHUTGOFF PRACTURE TREAT SHOOT OR ACCIDENT SHUTCH TREAT SHOOT OR ACCIDENT CHARGE PLANA COLORY) On 9-2-84, Bow Valley intends to perforate and accidize additional Wasatch intervals from 11538' to 12909'. The well has declined to an average daily production of 31 BOPD, 30 MCFD, and 3 BWPD. A total of 74 feet (222 shots) will be shot with 3-3/8" casing guns and acidized with 20,000 gallons 15% HCl. RECEIVED APPROVED BY THE STATE OF UTAH DIVISION OF OIL BY: APPROVED BY THE STATE OF UTAH DIVISION OF OIL GAS & MINING DATE SHOOT OF PARTIES APPROVED TITLE Eng. Technician DATE	34. PERMIT HO.	* -		Uintah	Utah
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OF UTAH DIVISION OF OIL GAS, AND MINING DATE. DATE. BY: BY: BY: BY: BY: BY: BY: BY				RECEIVE	D '
SIGNED Weight Newson TITLE Eng. Technician DATE 8-29-84 (This space for Federal or State office see)		OF UT/OIL G/	AH DIVISION OF	DIVISION OF O	·. IL /
(This space for Federal or State office tox) TITLE DATE	18. I hereby certify that the for	egoing is true and correct	Fng Technician	na Tr	8-29-84
TITLE DATE		/	Lings reconstruction		
TITUE	(This space for Federal or I	State office wet)			•
	APPROVED BY		2	DATE	· · · · · · · · · · · · · · · · · · ·

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



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DIV	ISION OF OIL, GA	45, 7415			ee	
SUNDRY No (Do not not this form for pure "APP	OTICES AND R	EPORTS ON eepen or plug back to	WELLS to a different reservoir.		diam, all otted or /A	TRIVE PAM
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43-013-30552		Ungraded				ocan
Charle	Appropriate Box	To Indicate Natu	re of Notice, Report,	or Other Do	ıta	
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TRET WATER SEUT-OFF	FULL OR ALTER CAR MULTIPLE COMPLET	3 1 1	FRACTURE TREATMENT		ALTERING CABING	,
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Designation	AND BERIAL NO.
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C T A	ATE OF UTAH	SCHMIT IN INICALE.		
	ERVATION COMMISSION	(Other instructions on reverse side)	5. LEASE DESIGNATION A	AND BERIAL NO.
			6. IF INDIAN, ALLOTTER	OR TRIBE NAME
SUNDRY NOT	ICES AND REPORTS ON sale to drill or to deepen or plug back	WELLS k to a different reservoir.	N/A	VA IBIDE WARE
I.			7. UNIT AGREEMENT NA	MB
OIL (V) GAS			N/A	
WELL OTHER OTHER			8. FARM OR LEASE NAM	3
BOW VALLEY PETROL	FUM. INC.		LARSEN	
S. ADDRESS OF OPERATOR	20.13 21.101		9, WELL NO.	
	ROOSEVELT, UTAH 84066		1-25A1	
4. LOCATION OF WELL (Report location c	learly and in accordance with any Sta	ate requirements.	10. FIELD AND POOL, OR	WILDCAT
See also space 17 below.) At surface	,	•	BLUEBELL	
2109' FEL, 2125'	FSL, NW SE		11. SEC., T., E., M., OR BI SURVEY OR AREA	LE. AND
Ĭ,	1		SEC.25, T1S	, R1W
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT	r, GR, etc.)	12. COUNTY OR PARISH	1
43-013-30552	5404' UNG. GRND	•	UINTAH	UTAH
6. Check Ar	propriate Box To Indicate Nati	ure of Notice, Report, or C	Other Data	
NOTICE OF INTER	•		UBNT REPORT OF:	
	PULL OR ALTER CASING WULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING W ALTERING CA	BING
5.001	ABANDON*	SHOUTING OR ACIDIZING		
REPAIR WELL	CHANGE PLANS	(Other)	of multiple completion of	n Well
(Other)		('ompletion or Recomp	letion Report and ros for	111.)
(Other)		Completion or Recomp	including estimated date	of starting

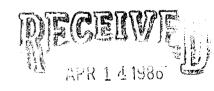
On 2-25-86, Bow Valley perforated additional Wasatch zones 10199'-11474' (66 feet, 264 shots) w/ 3-3/8" Pwr/pac guns, 4 JSPF, phased 90° .

All perforations in the well were acidized w/30,000 gallons gelled FE/HCl acid on 3-19-86 (10199'-12964', 768 holes).

Average production before workover: 4 BOPD, 11.6 MCFD, 133 BWPD.

Average production after workover:

17 BOPD, 10 MCFD, 6 BWPD.



DIVISION OF OIL, GAS & MINING

18. I hereby certify that the foregoing is true and correct Acchelle Asscham SIGNED MICHELLE MECHAN	TITLE	Eng.Technician	4-8-86	_
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE	



AMENDED CERTIFICATE OF AUTHORITY

OF

GW	PETROLEUM	INC.

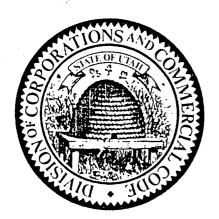
The Department of Business Regulation, Division of Corporations and Commercial Code, pursuant to the <u>Utah Business Corporation</u> Act, hereby issues an <u>Amended Certificate of Authority</u> to GW PETROLEUM INC., formerly BOW VALLEY PETROLEUM INC.

to transact business in the State of Utah.

File No. #79959



DIVISION OF OIL. GAS & MINING



Dated this	23rd	day	of
Februa	ary A.D. 19	.87.	••••

Director, Division of Corporations and Commercial Code

File Duplicate Originals

Filing Fee: \$25.00

APPLICATION FOR AMENDED CERTIFICATE OF AUTHORITY OF

1997 FEB 23 PM 2: 28

ward Feb

State of Utah

BOW VALLEY PETROLEUM INC.

To the Division of Corporations and Commercial Code

Pursuant to the provisions of Section 16-10-14 of the Utah Business Corporation Act, the undersigned corporation hereby applies for an Amended Certificate of Authority to transact business Utah, and for that purpose submits the following statement:

THIRD: The corporation will use the changed name hereafter in Utah.

FOURTH: It desires to pursue in the transaction of businesss in Utah other or additional purposes than those set forth in its prior Application for a Certificate of Authority, as follows:

No change

Dated February 3, 1987.

Notes: 1. If the corporate name has not been changed, insert "No Change".

2. If no other or additional purposes are proposed, insert "NO Change".

Under penalties of perjury, we declare that this application for Amended Certificate of Authority has been exmined by us and is, to the best of our knowledge and belief, true, correct and complete.

Send completed forms to:

STATE OF UTAH

Department of Business Regulation

Div. of Corporations & Commercial Code

160 E. 300 South / P.O. Box 5801

FIGEROWISH IN

APR 27 1987

DIVISION OF OIL. GAS & MINING G W PETROLEUM INC.

//////

President or Vice President

By .

Secretary or Assistant Secretary



355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ●(801-538-5340)

Page $\frac{3}{}$ of $\frac{5}{}$



MONTHLY OIL AND GAS PRODUCTION REPORT

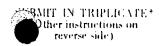
●BOW VALLEY PETROLEUM 1675 BROADWAY, SUITE DENVER CO ATTN: JUDY WILSON	Report Period	Utah Account No. NO130 Report Period (Month/Year) 3 / 87 Amended Report			
Well Name	Producing	Days	Production Volume		-
API Number Entity Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
UTE TRIBAL 1-22A1E 4304730429 00810 015 01E 22	GRRV				
LARSEN 1-25A1 4304730552 00815 018 01W 25	WSTC				
DRY GULCH 1-36A1 4304730569 00820 015 01W 36	GRRV				
NELSON 1-31A1E 4304730671 00830 015 01E 31	WSTC				-
UTE TRIBAL 1-32A1E 4304730676 00835 018 01E 32	GR-WS	· 			
ROSEMARY LLOYD 1-24A1E 4304730707 00840 01S 01E 24	WSTC	,			
7. LANDY 1-30A1E	WSTC				
UTE TRIBAL 1-15A1E 4304730820 00850 018 01E 15 WALKER 1-14A1E	WSTC				
4304730805 00855 018 01E 14 UTE TRIBAL 1-1741E	WSTC				
4304730829 00860 018 01E 17 UTE TRIBAL 1-2541E	GRRV				
4304730830 00865 018 01E 25 FAUSETT 1-26A1E	WSTC				
4304730821 00870 01S 01E 26 HOUSTON 1-34Z1	WSTC		•		
4301330566 00885 01N 01W 34	WSTC				
•	T	OTAL			
Comments (attach separate sheet if neces	sary)				
	<u>.</u>	 			
·					
			accurate and complete	. Date	

emergency put meterrun heater/treater wellhead Pumps

STATE OF UTAH

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The above well was taken over by Flying J, Inc. from GW Petroleum, effective March 15, 1989. II. BLATATIONS (Show whether DF, NT, GR, SGA.) III. BLATATION (Show whether DF, NT, GR, SGA.) III	P.O. Box 175 North	n Salt Lake, Utah 84	644 GAS & MINING		OF WITHOUT
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ALTERING CASING ARANDON' SEPARE WELL (Other) DESCRIBE PRINCES OF OPERATIONS (Clearly state all pertinent details, and give pertinent dates. Including estimated date of starting and proposed work, if well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and some pertinent to this work.) The above well was taken over by Flying J, Inc. from GW Petroleum, effective March 15, 1989. It hereby certify that the foregoing is true and correct and some pertinent dates are allowed by the substitution of the su	TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
BEPAIR WELL (Other) Change of Operator (Nort: Report results of multiple completion on Wall (Other) DESCRIBE TRIPOSER DE COMPLETED OPERATIONS (Climity state all pertinent details, and give pertinent date. Including estimated date of stating an proposed work. If well is directionally drilled, give subsurface locations and measured and trin vertical depths for all markers and tones pertinent to this work.) The above well was taken over by Flying J, Inc. from GW Petroleum, effective March 15, 1989. I harrivy certify that the foregoing is true and correct BIGNED TITLE Technical Assistant DATE October 25, 1 (This space for Federal or State office use)				ALTERING (CARING
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The above well was taken over by Flying J, Inc. from GW Petroleum, effective March 15, 1989. A hereby certify that the foregoing is true and correct BIGNED AM KALL THILE Technical Assistant DATE October 25, 1 (This space for Federal or State office use)			Completion or Re	completion Report and Log for) rm.)
I hereby certify that the foregoing is true and correct BIGNED AN TOPO THILE Technical Assistant DATE October 25, 1 (This space for Federal or State office use)	The above well was	s taken over by Flyin	g J, Inc. from GW F	Petroleum, effect	ive
SIGNED DAN KING TITLE Technical Assistant DATE October 25, 1 (This space for Federal or State office use)	March 15, 1989.				
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SIGNED DAN KILL TECHNICAL Assistant DATE October 25, 1 (This space for Federal or State office use)					
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SIGNED DAN KILL TECHNICAL Assistant DATE October 25, 1 (This space for Federal or State office use)	L I hereby certify that the forego	ng is true and correct			
DATE	$M_n + K_0$		Technical Assistant	DATE Oct	ober 25, 19
DATE	(This space for Federal or State	office use)			
	I AND ADDR DO			DATE	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



DIVISI	5. LEASE DESIGNATION	INO BERIAL NO.		
SUNDRY NOT (Do not use this form for propo	ICES AND REPOR	RTS ON WELLS plug back to a different reservoir.	6. IF INDIAN, ALLOTTE	BMAR REIST RO
OIL X UAS OTHER	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		7. UNIT AGREEMENT NA	(MB
2. NAME OF OPERATOR	* 1,5 * 1,5	NOV 0 3 1939	8. FARM OR LEASE NAME	(3
GW Petroleum Inc.		110 4 0 0 1303	See Attache	ed.
3. ADDRESS OF OPERATOR		DOGGNOS	9. WELL NO.	
1111 Bagby, Suite 1700	Houston, Texas 7	7002 3 8 8 8 8 8 9 C	See Attache	ed
 LOCATION OF WELL (Report location of See also space 17 below.) At surface 	learly and in accordance wit	h any State requirements.	10. FIELD AND POOL, O	R WILDCAT
See Attached			11. SEC., T., R., M., OR S SURVEY OR AREA	
4. PERMIT NO.	15. SLEVATIONS (Show when	ther OF, RT, GR, etc.)	12 county of farish	18. STATE
			Uintah	Utah
d. Check Ac	poropriate Box To Indica	ate Nature of Notice, Report,	or Other Data	
NOTICE OF INTEN			BESQUENT REPORT OF:	
[]		i i		
	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	
	ABANDON*	FRACTURE TREATMENT SHOUTING OR ACIDIZING	ALTERING CA	
	HANGE PLANS	(Other) Change C		` `
(Other)		(Norg: Report re	sults of multiple completion completion Report and Log for	on Well
- -		CIL ANDRN	O GAS RJF GLH	
		Q.00013	SLS	
		1-TAS	ROFILM L	
•		1-2	FILE	
8. I hereby certify that the foregoing is	,	Engineering Aide	DATE 10/27	7/89
SIGNED -// CO		- and meet mid wide	DATE 10/2/	
(This space for Federal or State office	ce use)			
APPROVED BY	TITLE NY:		DATE	

WELL NAME	API NUMBER	LOCATION
NUTE TRIBAL #2	4301330020 00690	1S 1W 8
GOSE GOVT #1	4304720171 00695	6S 21E 19
GOST GOVT 2-18	4304720062 00697	
NK. SHISLER #1	4301330041 00700	1S 1W 9
THE TRIBAL 2-358	4301330106 00705	IN 2W 35
► E. YUMP #1	4301330167 00710	1N 1W 31
NUTE TRIBAL 1-268	4301330168_00715	IN 2W 26
FARNSWORTH #1	430133 0109 00730	15 4W 18 - FEC
SHINER #1-14A4	4301330258 00735	15 4H 14-Fee
SASTIAN 1-2A1	4304731373 00736	15 IN 2 - FEE
CARSON 2-36A1	4304731407 00737	1S 1W 36
V. MILES #1	4301330275 00740	15 4H 20 - Fee
A. RUST #2	4301330290 00745	15 44 22 - Fee
REARY 1-X17A3	4301330326 00750	15 3W 17 - FEE
UTE TRIBAL 1-32ZI	4301330324 00755	1N 1W 32
GOVT 4-14	4304730155 00760	6S 20E 14
SADIE BLANK 1-33Z1	4301330355 00765	1N 1W 33 - FEE
UTE TRIBAL 1-34B	4301310494 00775	1N 2W 34
UTE TRIBAL 1-16	4304730231 00780	1S 1E 16
PAPADOPULOS 1-34A1E	4304730241 00785	15 1E 34-FCC
C. J. HACKFORD 1-23	4304730279 00790	15 1E 23 - FCC
UTE TRIBAL 1-35A1E (b15)	4304730286 00795	1S 1E 35
OIE INIBAL I-MAIE	4304730421 00800	1S 1E 27
OAVIS 1-33	4304730384 00805	15 1E 33 - Fec
UTE TRIBAL 1-22A1E	4304730429 00810	1S 1E 22
LARSEN 1-25A1	4304730552 00815	15 14 25 - Fee
DRY GULCH 1-36A1 NELSON 1-31A1E	4304730569 00820	15 16 31 - Fee
VITE TRIBAL 1-32A1E	4304730671 00830 4304730676 00835	15 1E 32
ROSEMARY LLOYD 1-24A1E	4304730707 00840	15 1E 24-FCC
H. D. LANDY 1-30A1E	4304730790 00845	15 1E 30 -FEC
UTE TRIBAL 1-15A1E	4304730820 00850	1S 1E 15
WALKER 1-14A1E	4304730820 00855	15 1E 14-Fee
UTE TRIBAL 1-17A1E	4304730829 00860	1S 1E 17
UTE TRIBAL 1-25A1E	4304730830 00865	1S 1E 25
FAUSETT 1-26A1E	4304730821 00870	15 1E 26-File
HOUSTON 1-34Z1	4301330566 00885	IN IW 34-FEC
E. FISHER #2-26A4	4301331119 00890	15 44 26 - Kee
VITE TRIBAL 1-29A1E	4304730937 00895	1S 1E 29
BOLTON 2-29A1E	4304731112 00900	15 1E 29-FCC
WISSE 1-28Z1	4301330609 00905	1N 1W 28-FEC
POWELL 1-2181	4301330621 00910	
UTE TRIBAL 2-22A1E	4304731265 00915	15 1E 22 - pec
\ L. BOLTON 1-12A1	4304731295 00920	
H. MARTIN 1-21Z1	4301330707 00925	
FOWLES 1-26A1 -:	4304731296 00930	
LAWSON 1-21A1	4301330738 00935	
→ R. HOUSTON 1-22Z1	4301330884 00936	
BIRCHELL 1-27A1	4301330758 00940	
→ WESLEY BASTIAN FEE #1	4301310496 00942	
KNIGHT #1	4301330184 01090	
MYRIN RANCH #1	4301330176 01091	
COUSTIN #1	4301330122 01092	
HANSEN #1	4301330161 01093	
➤PRESCOTT 1-35Z1	4304731173 01425	1N 1W 35 _ jec

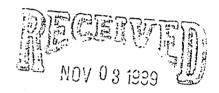
WELL NAME	API NUMBER	LOCATION
**************	=======================================	
\ KW CARRELL #1	4301330158 02307	25 3W 27 - FCC
→ D. R. LONG 2-19A1E	4304731470 09505	15 1E 19 - FEC
OBERHANSLY 2-31Z1	4301330970 09725	IN IN 31 -F-EE
~0 MOON 2-26Z1	4304731480 10135	IN IW 26 -1502
PAPADOPULOS 2-34A1E	4304730683 10610	15 1E 34 1/10
∖JESSEN 2-14A4	4301331160 10611	15 4W 14 Fel
VUTE TRIBAL #2-34Z2	4301331167 10668	1N 2W 34
→ BASTIAN #3-8A1	4301331181 10758	15 14 8 -FCC
LILA D. #2-25A1	4304731797 10790	15 IW 25 FEC

Province of Call GAS & Woman

LL NAME	API NUMBER	LOCATION

THE TRIBAL #2	4301330020 00690	
GOSE GOVT /1	4304720171 00695	
GOST GOVT 2-18	4304720062 00697	
X. SHISLER #1	4301330041 00700	
UTE TRIBAL 2-35B	4301330106 00705	
NE. YUMP #1	4301330167 00710	
VUTE TRIBAL 1-26B	4301330168 00715	
	୍ଥର ଅଧ୍ୟ । 430133 010 9 00730	15 44 18 - Fee
SHINER #1-14A4	4301330258 00735	
NBASTIAN 1=2A1	4304731373 00736	· · · · · · · · · · · · · · · · · · ·
CARSON 2-36A1	4304731407 00737	
VENILES NI	4301330275 00740	15 44 20 - Fee
A.TRUST#2	4301330290 00745	15 4W 22 - FCC
REARY 12X17A3	4301330326 00750	15 34 17- Fee
UTE TRIBAL 1-32Z1	4301330324 00755	1N 1W 32
GOVT 4-14	4304730155 00760	65 20E 14
SADIE BLANK-1-33ZI	4301330355 00765	IN IN 33 - FEE
UTE TRIBAL 1-348	4301310494 00775	1N 2W 34
UTE TRIBAL 1-16	4304730231 00780	1S 1E 16
PAPADOPULOS 1-34A1E	4304730241 00785	15 1E 34-FCC
C. J. HACKFORD 1-23	4304730279 00790	15 1E 23 - FCC
UTE TRIBAL 1-35A1E	4304730286 00795	1S 1E 35
OIS INTRACT-DATE	4304730421 00800	1S 1E 27
DAVIS 1-33	4304730384 00805	15 1E 33-FEC
UTE TRIBAL 1-22AIE	4304730429 00810	1S 1E 22
LARSEN 1-25A1	4304730552 00815	15 1W 25 - FCE
	4304730569 00820	15 1W 36-Fee
NELSON 1-31A1E	4304730671 00830	15 1E 31-Fee
UTE TRIBAL 1-32A1E	4304730676 00835	1S 1E 32
ROSEMARY LLOYD 1-24A1E	4304730707 00840	15 1E 24-FLC
H. D. LANDY 1-30A1E	4304730790 00845	15 1E 30 - FEC
UTE TRIBAL 1-15A1E	4304730820 00850 05 (p15)	1S 1E 15
-WALKER 1-14A1E	4304730820 00855	15 1E 14-Fee
UTE TRIBAL 1-17A1E	4304730829 00860	
UTE TRIBAL 1-25A1E	4304730830 00865	
	4304730821 00870	15 1E 26-FCC
HOUSTON 1-34Z1	4301330566 00885	11 14 34 - pec
E. FISHER #2-26A4	4301331119 00890	
UTE TRIBAL 1-29A1E	4304730937 00895	
BOLTON 2-29A1E	4304731112 00900	
WISSE 1-28Z1 POWELL 1-21B1	4301330609 00905	1N 1N 28-PC
UTE TRIBAL 2-22A1E		
L. BOLTON 1-12A1		
`H. MARTIN 1-21Z1 `FOWLES 1-26A1	4301330707 00925	1N 1W 21 - FCC
VIAUCON 1 21A1	4304731296 00930	15 1W 26 - PCC
	4301330738 00935	
R. HOUSTON 1-22Z1 BIRCHELL-1-27A1	4301330884 00936 4301330758 00940	IN IN 22 - PCC
STRUMELL 1-2/AT STRUMELL 1-2/AT STRUMELL 1-2/AT	4301310466 00940	15 1W 2/ - FCC
KNIGHT #1		12 IN 8 - FCE
MYRIN RANCH #1		
CDUSTIN #1	4301330122 01092	25 3W 22 - FC
- IMMOSH :#1	4301330161 01093	25 3N 23 "PCC

WELL NAME	API NUMBER	LOCATION	•
==##2==================================	*****	***********	
KW: CARRELL 1	7% 14301330158 02	2307 2S 3N 27 - FCC	
D. R. LONG 2-19A1E	4304731470 09	505 IS IE 19 -FCC	-
OBERHANSLY 2-3121	teles 4301330970 09	725 IN IN 31 -FEC	
~0 MOON-2-26Z1	4304731480 10	135 IN IN 26-1/22	
PAPADOPULOS 2-34A1E			
JESSEN 2-14A4	4301331160 10	611 15 44 14 - Fel.	
UTE TRIBAL #2-34Z2	4301331167 10	668 IN 2W 34	
BASTIAN #3-8A1	4301331181 10	758 15 14 8 -FCC	
LILA-D #2-25A1	4304731797 10	790 15 14 25 Fec	
Tenneco 21-19	49047310	004 25 IE	19.0



Physical is UL 345 A Whites



Norman H. Bangerter Governor Dee C. Hansen Executive Director Dianne R. Nielson, Ph.D.

Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

December 14, 1989

GW Petroleum Inc. 1111 Bagby Suite 1700 Houston, Texas 77002

Gentlemen:

Re: <u>Notification of Lease Sale or Transfer</u>

The division recently received notification of a change of operator from GW Petroleum Inc. to Flying J Corporation for the following wells located on fee leases:

Farnsworth #1 15 4 W 5-18	API No. 43-013-30209
Shiner #1-14A4	API No. 43-013-30258
Bastian 1-2A1	API No. 43-047-31373
V. Miles #1 /5 460 5.20	API No. 43-013-30275
A. Rust #2 /5 420 3. 54	API No. 43-013-30290
Reary 1-X17A3	API No. 43-013-30326
Sadie Blank 1-33Z1	API No. 43-013-30355
Papadopulos 1-34A1E	API No. 43-047-30241
C.J. Hackford 1-23 15 15 23	API No. 43-047-30279
ق 1-33 عاد 1-33 عاد 1-33	API No. 43-047-30384
Larsen 1-25A1	API No. 43-047-30552
Dry Gulch 1-36A1	API No. 43-047-30569
Nelson 1-31A1E	API No. 43-047-30671
Rosemary Lloyd 1-24A1E	API No. 43-047-30707
H.D. Landy 1-30A1E	API No. 43-047-30790
Walker 1-14A1E	API No. 43-047-30805
Fausett 1-26A1E	API No. 43-047-30821
Houston 1-34Z1	API No. 43-013-30566
E. Fisher #2-26A4	API No. 43-013-31119
Boulton 2-29A1E	API No. 43-047-31112
Wisse 1-28Z1	API No. 43-013-30609
Powell 1-21B1	API No. 43-013-30621
Ute Tribal 2-22A1E	API No. 43-047-31265
L. Bolton 1-12A1	API No. 43-047-31295
H. Martin 1-21Z1	API No. 43-013-30707

Page 2 GW Petroleum Inc. December 14, 1989

H. Martin 1-21Z1						43-013	
Fowles 1-26A1				API	No.	43-047	-31296
Lawson 1-21A1				API	No.	43-013	-30738
R. Houston 1-22Z1				API	No.	43-013	-30884
Birchell 1-27A1				API	No.	43-013	-30758
Wesley Bastian Fee #1		(#V		API	No.	43-013	-10496
Knight #1		8.39		API	No.	43-013	-30184
Myrin Ranch #1		3 W		API	No.	43-013	-30176
Dustin #1	25	3 11	3 L	API	No.	43-013	-30122
Hansen #1	23	32	చిప	API	No.	43-013	-30161
Prescott 1-35Z1				API	No.	43-047	-31173
KW Carrell #1	25	311	27	API	No.	43-013	-30158
D. R. Long 2-19A1E				API	No.	43-047	-31470
Oberhansly 2-31Z1				API	No.	43-013	-30970
O Moon 2-26Z1				API	No.	43-047	-31480
Papadopulos 2-34A1E				API	No.	43-047	-30683
Jessen 2-14A4				API	No.	43-013	-31160
Bastian #3-8A1				API	No.	43-013	-31181
Lila D. #2-25A1				API	No.	43-047	-31797

Rule R615-2-10, of the Utah Oil and Gas Conservation General Rules, states:

"The owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred."

This letter is written to advise GW Petroleum Inc. of its responsibility to notify all individuals with an interest in these leases of the change of operator. Please provide written documentation of this notification to the division no later than January 15, 1990.

Sincerely,

Don Staley

Administrative Supervisor

Oil and Gas

ldc

cc: D.R. Nielson

R.J. Firth

Well files

HOI3/1

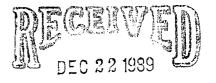


FLYING J INC.

333 WEST CENTER - NORTH SALT LAKE, UTAH 84054 (801) 298-7733

- Rwm (film) - Well Files (see attached list)

December 19, 1989



DIVISION OF OIL GAS & MINING

Mr. Don Staley Division of Oil, Gas & Mining 3 Triad Center, Suite 350 Salt Lake City, UT

> GW Petroleum Sale of Properties to Flying J Bluebell/Altamont Fields Duchesne, Uintah Counties, UT

Dear Mr. Staley:

Norman Zeiler of GW Petroleum informed me today that he had received a letter from the Division or Oil, Gas & Mining indicating that per Utah statute, owners under the properties which they sold to Flying J needed to be informed of the sale. Please be advised that Flying J has sent new division orders to all royalty, overriding royalty and working interest owners based on the pay sheets we received from GW Petroleum. With the new division orders we enclosed a letter stating that Flying J had purchased these properties from GW Petroleum. That would cover all the owners in FJ operated properties for whom we had correct addresses. We have also contacted the operators for non-operated wells in order to have the revenue stream converted to FJ. The assignment showing all leases we purchased has been recorded in both Uintah and Duchesne counties. We are in the process of having non-operators under communitized locations sign designations of operator naming Flying J the new operator.

Please advise if this does not constitute notice under Utah law. If it does not, please let me know as soon as possible what additional steps need to be taken to comply.

Yours very truly, Kelonia Varuson - Stringer LaVonne J. Garrison-Stringer

Land Mànager

cc: Mr. Norman Zeiler STATE OF UTAH

***		MENT OF NATUR	MS CIS		14-20-	SIGNATION AND SERIAL 162-267-3 Fee
		ICES AND RE		WELLS III.		
OIL GAS G			UAU_U	1990	7. UNIT AGE	SMAN THEMS
NAME OF OPERATOR	OTHER		DIVISH	0 N 0F	8. PARM OR	LEASE HAMB
Flying J			OIL, GAS &	& MINING	Larsen	
ADDRESS OF OPERATOR				·	9. WELL NO.	
P.O. Box 1	75, Nort	th Salt Lake	City, UT	84054	1-25A1	·
LOCATION OF WELL (Rep. See also space 17 below. At surface	ort location di)	learly and in accordan	ice with any Stat	te requirements.	10. PIRLD AN	D POOL, OR WILDCAT
2109' FEL	01051	ect NET/CE			11. SEC., T., SURVE	R., M., OR BLE. AND T OR ARRA
2109 FEL	2125	EST NW\SE			Sec 25.	T1S- R.IW
API NUMBER		15. BLEVATIONS (Sho	w whether DF, RT.	GR, etc.)	· · · · · · · · · · · · · · · · · · ·	OR PARISH 18. STATE
43 -013 -30552		5404	ung grnd		Uintah	Utah
044	Check An	propriate Box To	Indicate Natu	re of Notice, Report,	or Other Data	
NOT	HER OF INTER				CRESQUENT REPORT O	:
TEST WATER SHUT-OFF		ULL OR ALTER CASING		WATER SHUT-OFF		BPAIRING WELL
FRACTURE TREAT		OLL OR ALTER CASING AULTIPLE COMPLETE		FRACTURE TREATMENT		LTERING CABING
SHOOT OR ACIDIZE		ABANDON®	X	SHOUTING OR ACIDIZING	S	**************************************
BEPAIR WELL		HANGE PLANS		(Other)		malation on Wall
(Other)				Completion of Re	esuits of multiple corcompletion Report a	ng Log torm.)
nent to this work.) "	en is directio	usnà diuser Rise am	Beilines locations	fails, and give pertinent and measured and true		
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nent to this work.) "	en is directio	usnà diuser Rise am	Beilines locations	OIL ANDEN	expected to	
nent to this work.) "	en is directio	usnà diuser Rise am	Beilines locations	OIL ANDEN	expected to	
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Plug and aban	don well	as on attac	hed proced	OIL ANDEN	expected to	
Plug and aban I hereby certify that the	don well	Las on attac	hed proced	OLA DEN IJES V DTO 3. MIC	expected to	start 04/01/
Plug and aban I hereby certify that the signed AMA (This space for Federal	don well	L as on attac	thed proced	OLANDAN JUNES OTO DEN JUNES OTO DES A. MICHARITAN Attions Manager	expected to OAD CLA SLS ROFILM FILE	start 04/01/
Plug and aban I hereby certify that the	don well	Las on attac	hed proced	OLANDAN JUNES OTO DEN JUNES OTO DES A. MICHARITAN Attions Manager	expected to AAAA CLA SLS ROFILM FILE DATE	start 04/01/

*See Instructions on Reverse Side DATE:

DCT 1 1 1989

10-3-89

LARSEN 1-25A1W

SEC 25, T1S, R.PW, USM

2109' FEL,2125 FSL (NW/SE)

FEE, LEASE

BLUEBELL, FIELD

UNTAH COUNTY, UTAH

LEASE DESIGNATION & SER #43-013-30552

REQUEST PERMISSION TO P & A AS FOLLOWS

24 HRS FRIOR TO COMMENCING WORK;
NOTIFY: STATE OF UTAH
DEPT OF NATURAL RESOURCES
DIVISION OF OIL, GAS & MINING
355 WEST NORTH TEMPLE
3 TRIAD CENTER, SUITE 350
SALT LAKE CITY, UTAH 84180-1203
801-538-5340

(PROCEDURE & COST ESTIMATE)

- (1.) R.U. hot oiler. Circulate conventional w/200-bbls 275 degree Wastach formation H2O. Reverse circulate w/15-bbls 180 degree diesel & 200-bbls H2O A/A. Circulate conventional w/15-bbls 180 degree diesel & 400+ bbls H2O A/A. Test csg to 1500#.
- (2.) M.I.R.U.S.U. N.D. tree. N.U. 6" 5000# BOP.
- (3.) Rel pkr @ 10,119'. Allow well to equalize. T.I.H. to 10,200'. S.D.O.H. L/D BHA.
- (4.) Set Baker 5' 18# mechanical-set retainer @ 10,140' + or -. Rel setting tool. Pump conventional turn hole over w/9# + or mud. Test ret & csg to 1500#.
- (5.) Spot 150' cement plug f/10145' up to 9990', across liner top @ 10,051'. (89' plug in 5" 18# csg & 61' plug in 7" 32# csg).
- (6.) L/D tbg to 8000'. Spot 100' CMT plug f/8000' up to 7900'. (Above squeezed of Greenriver perfs 8684' to 10,102'.
 NDTE: Good CMT top @ 7770'.
- (7.) L/D tbg to 5100'. Spot 100' plug f/5100' up to 5000'.
- (8.) L/D tbg to 2036'. (Bottom of 9.5/8" surf. csg).
 - (9.) Spot 100' CMT plug0 w/3%+ Calcium Chloride down 9 5/8" csg to 1936'. (100' above csg shoe @

- (10.) Spot 100' CMT plug w/3%+ Calcium Chloride in 7" 26# csg f/2036' up to 1936'.
- (11.) L/D tbg to 30'. Spot 20' plug. L/D tbg.
- (12.) N.D. BOP's. R.D.S.U.
- (13.) W.O.C. 48-hrs.
- (14.) Cut csg off minimum of 4' below surface. Install dry hole marker.
- (15.) Reclaim location as per land owner agreement.

UTAH DIVISION OF OIL, GAS AND MINING CONDITIONS OF APPROVAL FOR WELL PLUGGING AND ABANDONMENT

Flying J Exploration and Production Company Larsen #1-25Al Well Section 25, T. 1S, R. 1W Uintah County, Utah February 9, 1990

Reference document: Sundry notice dated January 30, 1990.

- 1. The operator shall notify the Division at least 24 hours prior to commencing plugging operations to allow witnessing by a Division representative.
- 2. All casing annuli which are open to the surface shall be sealed with cement to allow for a plug at least a 100' in length at the surface.

OI58/137

See attacked.

STATE OF UTAH

DEPAR	ITMENT OF NATURAL RESO	URCES		
DIV	ISION OF OIL, GAS, AND MIT	VING	5. LEASE DESIGNATION	
			14-20-H62-26	
SUNDRY NO	OTICES AND REPORTS OF PERMIT FOR PERMIT -	N WELS V	d. IF INDIAN, ADDITION	
Off [♥¶ GVS [♣]	(33/23)	FEB 08 1990	7. UNIT AGREEMENT NA	MB .
WELL LANGUE WELL OTHER		DIVISION OF	S. FARM OR LEASE NAME	43
Flying J		OIL, GAS & MINING	Larsen	
ADDRESS OF OFSEATOR			9. WELL NO.	
P.O. Box 175, Nort		34054	*1-25A1	
i. LOCATION OF WELL (Report location See also space 17 below.) At surface	n clearly and in accordance with any	State requirements.*	10. PIELD AND POOL, O	e wilbest
2109' FEL 2125' F	SL NW/SE		11. SEC., T., R., M., OR : SURVEY OR AREA	BÇE, AND
			Sec 25, T1S-R	1W
API NUMBER	15. BLEVATIONS (Show whether DF.	RT, GR, etc.)	12. COUNTY OR PARISE	1
47 41-013-30552	5404' ung gmd		Uintah	Utah
	Appropriate Box To Indicate N		Other Data ware assost or:	
NOTICE OF IN	MATICA TO:	ــــ - ا		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING C	
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	EMNOUNABA	
SHOOT OR ACIDIZE	ABANDON®	(Other)		
REPAIR WELL (Other)	CHANGE PLANS	(Money Bances Preside	s of multiple completion detion Report and Log fo	os Well
Work is expec	eted to start 04/01/90	D	O'L AND GAS RN GLH TS SLS MICROFILM FILE	
18. I hereby certify that the foregoin	g is true and correct	erations Manager	DATE 02/0	6/90
SIGNED THE	77/12	cractoris ranager	DATE 02/0	<u> </u>
(This space for Federal or State	office use)	APPROV	ED BY THE S	TATE
APPROVED BY	TILUO	/ 1/ / / / / / / / / / / / / / / / / /		7.71=

OF UTAH DIVISION OF OIL, GAS, AND MINING E: 2-13-90 CONDITIONS OF APPROVAL, IF ANT: *See Instructions on Reverse Side

RECEIVED • 6

10-3-89

LARSEN 1-25A1♠

SEC 25, T1S, R1W, USM

2109' FEL,2125 FSL (NW/SE)

FEE, LEASE

BLUEBELL, FIELD

UNTAH COUNTY, UTAH

LEASE DESIGNATION & SER #43-013-30552

REQUEST PERMISSION TO P & A AS FOLLOWS

24 HRS FRIOR TO COMMENCING WORK;
NOTIFY: STATE OF UTAH
DEPT OF NATURAL RESOURCES
DIVISION OF OIL, GAS & MINING
355 WEST NORTH TEMPLE
3 TRIAD CENTER, SUITE 350
SALT LAKE CITY, UTAH 84180-1203
801-538-5340

(PROCEDURE & COST ESTIMATE)

- (1.) R.U. hot oiler. Circulate conventional w/200-bbls 275 degree Wastach formation H2O. Reverse circulate w/15-bbls 180 degree diesel & 200-bbls H2O A/A. Circulate conventional w/15-bbls 180 degree diesel & 400+ bbls H2O A/A. Test csg to 1500#.
- (2.) M.I.R.U.S.U. N.D. tree. N.U. 6" 5000# BOP.
- (3.) Rel pkr @ 10,119'. Allow well to equalize. T.I.H. to 10,200'. S.D.D.H. L/D BHA.
- (4.) Set Baker 5' 18# mechanical-set retainer @ 10,140' + or -. Rel setting tool. Pump conventional turn hole over w/9# + or mud. Test ret & csg to 1500#.
- (5.) Spot 150' cement plug f/10145' up to 9990', across liner top @ 10,051'. (89' plug in 5" 18# csg & 61' plug in 7" 32# csg).
- (6.) L/D tbg to 8000'. Spot 100' CMT plug f/8000' up to 7900'. (Above squeezed of Greenriver perfs 8684' to 10,102'.
 NDTE: Good CMT top @ 7770'.
- (7.) L/D tbg to 5100'. Spot 100' plug f/5100' up to 5000'.
- (8.) L/D tbg to 2036'. (Bottom of 9 5/8" surf. csg).
 - (9.) Spot 100' CMT plug0 w/3%+ Calcium Chloride down 9 5/8" csg to 1936'. (100' above csg shoe @

- 2036'.
- (10.) Spot 100' CMT plug w/3%+ Calcium Chloride in 7" 26# csg f/2036' up to 1936'.
- (11.) L/D tbg to 30'. Spot 20' plug. L/D tbg.
- (12.) N.D. BOF's. R.D.S.U.
- (13.) W.O.C. 48-hrs.
- (14.) Cut csg off minimum of 4' below surface. Install dry hole marker.
- (15.) Reclaim location as per land owner agreement.

UTAH DIVISION OF OIL, GAS AND MINING CONDITIONS OF APPROVAL FOR WELL PLUGGING AND ABANDONMENT

Flying J Exploration and Production Company Larsen #1-25Al Well Section 25, T. 1S, R. 1W Uintah County, Utah February 13, 1990

Reference document: Sundry notice dated February 6, 1990.

- 1. The operator shall notify the Division at least 24 hours prior to commencing plugging operations to allow witnessing by a Division representative.
- 2. All casing annuli which are open to the surface shall be sealed with cement to allow for a plug at least a 100' in length at the surface.

OI58/137



FLYING J EXPLORATION AND PRODUCTION INC.

333 W. CENTER, P.O. BOX 175 - NORTH SALT LAKE CITY, UTAH 84054 PHONE (801) 298-7733)

27 February 1990

FEB 28 1990

DIVISION OF CIL. GAS & ASSENDE

Don Staley, Administrative Supervisor Division of Oil, Gas & Mining 355 West North Temple Three Triad Center - Suite 350 Salt Lake City, UT 84180-1203

1-TAS

OIL AND GAS

FILE

DRN

JRB

DTS

RJF

GLH

SLS

Dear Mr. Staley:

Please note the following status of the shut-in and temporarily abandoned wells which Flying J is the designated operator:

Well Name	API #	STATUS
Wesley Bastian #1 KW Carrell #1 Dustin #1 Farnsworth #1 Fausett #1-26A1E Government #1-18 Government #2-18 Hansen #1 Knight #1	43Ø131Ø496 43Ø133Ø158 43Ø133Ø122 43Ø133Ø2Ø9 43Ø473Ø821 43Ø472Ø171 43Ø472Ø062 43Ø133Ø161 43Ø133Ø184	Mechanical - evaluating Mechanical - plan to repair Mechanical - plan to repair Mechanical - plan to repair Mechanical - evaluating Uneconomical - evaluating Mechanical - plan to repair Uneconomical - will be recompleted
Larsen #1-25A1 Lawson #-2A1E M.P. #2-341E V. Miles #1-2ØA4 Myrin Ranch #1 Shiner #1-14A4 Ute #1-16 Ute #1-25A1E Ute #1-34Z2 Ute #2-8A1 Ute #2-35Z2 E. Yump #1	43Ø473Ø552 43Ø133Ø738 43Ø133Ø275 43Ø133Ø258 43Ø133Ø258 43Ø473Ø231 43Ø473Ø429 43Ø473Ø83Ø 43Ø133Ø92Ø 43Ø133Ø1Ø6 43Ø133Ø1Ø6	Uneconomical - plan to P&A Sec. 351. Uneconomical - plan to P&A Uneconomical - evaluating Uneconomical - evaluating Mechanical - plan to repair Uneconomical - evaluating Mechanical - evaluating Mechanical - evaluating Mechanical - evaluating Uneconomical - evaluating Uneconomical - evaluating Uneconomical - plan to repair Uneconomical - plan to recomplete Uneconomical - plan to P&A

Please note that there are no wells which have suspended drilling operations.

If there are any questions whatsoever, please contact this office.

Very truly yours,

Jodie S. Faulkner Production Technician (A SUBSIDIARY OF FLYING J INC.)

618/93 Rg

Mean Aire, objection to converting the Farsen 125-A-1. Jes definitely in condice Contaminating these formations with Salt water, & other fliedes is not a terming thing. Sult Water will be a deterent for meney year, discouraging spelaration, & developerment as a Mineral Owner & feel if any permit is somed it should be with the providere that the mineral owner he said a Rougality for lack Barrel of Sulfluter Inflicted.

Thank if all Jarsen
Edwin J 548
Roserelt, Witali.
Riserelt, 3466

AFFIDAVIT OF NOTIFICATION

I John D. Steuble do certify that all the Working Interest Owners and Surface Interest owners as shown on EXHIBIT XIII have been notified of the intentions to convert the Larsen 1-25Al to a water disposal well. The form of this notification is shown on EXHIBIT XIV with a copy of the State of Utah UIC Form 1 and Federal EPA UIC Form 4. The notifications were sent via certified mail.

JOHN D. STEUBLE

STATE OF Colorado COUNTY OF Mara	
ON THIS 18 TH DAY OF May 1993, PERS	SONALLY APPEARED BEFORE ME, John
D. Streuble, PROVED TO ME ON THE I	
THE PERSON WHOSE NAME IS SUBSCRIBED TO THE	HIS INSTRUMENT, AND ACKNOWLEDGED THAT
HE EXECUTED THE SAME.	
	Susan H. Bush NOTARY PUBLIC

7-17-96.
MY COMMISSION EXPIRES

AFFIDAVIT OF NOTIFICATION

I John D. Steuble do certify that all the Working Interest Owners and Surface Interest owners as shown on EXHIBIT XIII have been notified of the intentions to convert the Larsen 1-25A1 to a water disposal well. The form of this notification is shown on EXHIBIT XIV with a copy of the State of Utah UIC Form 1 and Federal EPA UIC Form 4. The notifications were sent via certified mail.

JOHN D. STEUBLE

Other

Approximate Date Work Will Start

DF UTA DEPARTMENT OF NATURAL DIVISION OF OIL, GAS A

	STATEDF UTAH PARTMENT OF NATURAL RESOURCE VISION OF OIL, GAS AND MININ		6. Lease Designation and Serial Number 7. Indian Allottee or Tribe Name
Co not use this form for proposals to d	OTICES AND REPORTS C dilfinew wells; doepen existing wells; or to tee PPLICATION FOR PERMIT— for such propo	nter plugged and abandoned wells:	8. Unit or Communitization Agreement
1. Type of Weil X Oil	Other (specify)		9. Well Name and Number
2 Name of Operator FLYING J OIL & GAS	INC		10. API Weil Number
3.33 WEST CENTER STR	EET, N.S.L., UT 84054	4. Telephone Number (801) 298-7733	11. Field and Pool, or Wildcat
5. Location of Well			
Footage :		County	:
QQ, Sec, T., R., M. :			: UTAH
NOTIC	RIATE BOXES TO INDICATE N E OF INTENT t in Duplicate)	SUBSE	ORT, OR OTHER DATA OUENT REPORT Original Form Only)
Abandonment Casing Repair Change of Plans Conversion to Injection Fracture Treat Multiple Completion	New Construction Pull or Alter Casing Recompletion Shoot or Acidize Vent or Flare Water Shut-Off	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other ANNUAL STAT	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off TIS REPORT OF SHUT-IN WELLS

IL DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Date of Work Completion

SEE ATTACHED

Report results of Multiple Completions and Recompletions to different reservoirs

ON WELL COMPLETION OR RECOMPLETION AND LOG form. Must be accompanied by a cement verification report.

MAR 2 3 1992

DIVISION OF OIL GAS & MANUNG

14. I hereby certify that the foregoing is true and porrect

Name & Signature

JOHN R. BASA

TaSenior Petroleum Engineer

3/12/92

(State Use Only)

FLYING J OIL & GAS INC. UTAH ANNUAL STATUS REPORT OF SHUT-IN WELLS - 1992

WELL	NAME & NO.	T-R-SEC	API NUMBER	LAST PRODUCED	REASON FOR SHUT-IN	FUTURE PLANS FOR WELL
EVEREUTE 1- UTE 1- FAUSE UTE 1- PAPAIL LAWS LARSI WESL UTE 2- REAR SHINE JESSE FARN MILES MYRII DUST HANS K.W.C. MONA GOVE	ETT YUMP 1-31Z1 -34Z2 -16A1E -22A1E ETT 1-26A1E -32A1E DOPULOS 2-34A1E ON 1-21A1 EN 1-25A1 EY BASTIAN 1 (8A1)	1N-1W-31 1N-2W-34 1S-1E-16 1S-1E-22 1S-1E-26 1S-1E-32 1S-1E-34 1S-1W-21	43-013-30167 43-013-10494 43-047-30231 43-047-30429 43-047-30683 43-047-30683 43-013-30738 43-013-30738 43-013-3020 43-013-3020 43-013-30258 43-013-30258 43-013-30258 43-013-30258 43-013-30160 43-013-30176 43-013-30176 43-013-30176 43-013-30158 43-047-20062 43-047-20062 43-047-20171	AUG 84 SEPT 86 JULY 88 AUG 85 AUG 88 JULY 90 JULY 88 NOV 87 JAN 87 DEC 89 SEPT 86 JULY 91 APR 88 SEPT 86 OCT 88 SEPT 87 MAY 88 JULY 84 MAY 86 APR 85	UNECONOMIC WELL	P&A RECOMPLETE TO TGR P&A P&A P&A P&A P&A P&A P&A CONVERT TO SWD P&A P&A RECOMPLETE TO TGR P&A P&A RECOMPLETE TO TGR

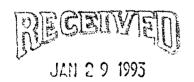
WASHINGTON, DC 20460 PLUGGING AND ABANDONI ME AND ADDRESS OF FACILITY NAME AND ADDRESS OF OWNER/CPERATOR Flying J Oil & Gas Inc. Flying J Oil & Gas Inc. P.O. Box 540180 P.O. Box 540180 North Salt Lake, Ut. 84054-0180 | STATE North Salt Lake, Ut PERMIT NUMBER COUNTY LOCATE WELL AND OUTLINE UNIT ON SECTION PLAT - 640 ACRES Utah Uintah SURFACE LOCATION DESCRIPTION 4 OF NU WOF SE 4 SECTION 25 TOWNSHIP 15 LOCATE WELL IN TWO DIRECTIONS FROM NEAREST LINES OF QUARTER SECTION AND DRILLING UNIT Location 2.1.2 ft. from (N/S) ____ Line of quarter section 2 1 0 9 tt. from (E/W) Line of quarter section TYPE OF AUTHORIZATION WELL ACTIVITY D Individual Permit CLASS! . E D Area Permit * Ø CLASS II D Rul. Brine Disposal ☐ Enhanced Recovery. Number of Wells ______ ☐ Hydrocarbon Storage CLASS III Well Number arsen 1 - 25 A 1CASING AND TURING RECORD AFTER PLUGGING METHOD OF EMPLACEMENT OF CEMENT PLUGS The Balance Method SIZE WT(LB/FT) TO BE PUT IN WELL (FT) TO BE LEFT IN WELL (FT) HOLE SIZE ☐ The Dump Bailer Method 5/E 40 2036 12 1/4 ☐ The Two-Plug Method J " 26.29.32 10,200 8 3/4 Other 5 11 18 2939 CEMENTING TO PLUG AND ARANDON DATA: PLUG #1 PLUG #2 PLUG #3 PLUG NA PLUG #5 PLUG #8 PLUG #7 Size of Hole or Pipe in which Plug Will Be Placed (inches) 71 7 " 71 7"-9 /8" Depth to Bottom of Tubing or Drill Pipe (ft.) 7850 5000 2200 200 200 Sacks of Cement To Be Used (each plug) 56 56 56 37 28 Slurry Volume To Be Pumped (cu. ft.) 64 64 64 43 32 Calculated Top of Plug (ft.) 7550 4700 1900 0 0 Measured Top of Plug (if tagged ft.) Slurry Wt. (Lb./Gal.) 15.6 15.6 15.6 15.6 15.6 Type Cement or Other Material (Class III) V LIST ALL OPEN HOLE AND/OR PERFORATED INTERVALS AND INTERVALS WHERE CASING WILL BE VARIED (II any) From From To Estimated Cost to Plug Wells \$9,500.00 CERTIFICATION I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Ref. 40 CFR 144.32) NAME AND OFFICIAL TITLE (Please type or print) SIGNATURE DATE SIGNED John D. Steuble - Agent January 28, 1993 PA Form 7520-14 (3-84)

			5. Lease Designation and Serial Number:	
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name:	
Do not use this form for prop Use APPI	7. Unit Agreement Name;			
1. Type of Well: OIL X GAS	8. Well Name and Number:			
2. Name of Operator: FLYING J OIL & G	AC TNC		9. API Well Number:	
3. Address and Telephone Number:	STREET, P.O. BOX 540180 N	(801)298-7733 I.S.L., UT 84054	10. Field and Pool, or Wildcat:	
4. Location of Well Footages:			County:	
QQ, Sec.,T.,R.,M.:			State:	
11. CHECK APPRO	OPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
	CE OF INTENT omit in Duplicate)		QUENT REPORT Original Form Only)	
Abandonment	☐ New Construction	☐ Abandonment *	☐ New Construction	
Casing Repair	☐ Pull or Alter Casing	Casing Repair	☐ Pull or Alter Casing	
☐ Change of Plans	☐ Recompletion	☐ Change of Plans	☐ Shoot or Acidize	
☐ Conversion to Injection	☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare	
☐ Fracture Treat	☐ Vent or Flare	Fracture Treat	☐ Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	Other ANNUAL STA	TUS REPORT OF SHUT IN WELL	
Other				
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.		
		* Must be accompanied by a cement verific	ation report.	
12. DESCRIBE PROPOSED OR COMPLETE vertical depths for all markers and zones	D OPERATIONS (Clearly state all pertinent details, and go pertinent to this work.)	give pertinent dates. If well is directionally drilled	I, give subsurface locations and measured and true	
		0)661	NWSh.	
		The second		
		JAN 2	9 1993	
	to be a constant of the second		CN OF	
13. Name & Signature: / ofur /	OB JOHN R. BAZA	SR. PETROLEUI	M ENGINEER 1/28/93	
This enece for State Hee only)				

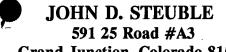
(See Instructions on Reverse Side)

FLYING J OIL & GAS INC. UTAH ANNUAL STATUS REPORT OF SHUT-IN-WELLS - 1993

WELL NAME & NO.	T-R SEC	API NUMBER	LAST PRODUCED	REASEON FOR SHUT-IN	FUTURE PLANS FOR WELL
EVERETT YUMP 1-31Z1 UTE 1-26Z2 UTE 1-34Z2 UTE 1-16A1E UTE 1-22A1E PAPADOPULOS 2-34A1E WESLEY BASTIAN 1 (8A1) U 2-8A1 LAWSON 1-21A1 LARSON 1-25A1 DRY GULCH 1-36A1 REARY 1X-17A3 SHINER 1-14A4 FARNSWORTH 1-18A4 MILES 1-20A4 MYRIN RANCH 1-20B3 K.W. CARRELL 1-27B3 MONADA STATE 1 GOVERNMENT 2-18 GOVERNMENT 1	1N-1W-31 1N-2W-26 1N-2W-34 1S-1E-16 1S-1E-22 1S-1E-34 1S-1W-8 1S-1W-8 1S-1W-21 1S-1W-25 1S-1W-36 1S-3W-17 1S-4W-14 1S-4W-18 1S-4W-18 1S-4W-20 2S-3W-20 2S-3W-27 6S-19E-2 6S-21E-18 6S-21E-19	43-13-30167 43-013-30168 43-013-10494 43-047-30231 43-047-30429 43-047-30683 43-013-10496 43-013-30020 43-013-30738 43-047-30552 43-047-30569 43-013-30258 43-013-30258 43-013-30275 43-013-30176 43-013-30158 43-047-30080 43-047-20062 43-047-20171	AUG 84 JUN 92 SEPT 86 JULY 88 AUG 85 JAN 87 JULY 88 NOV87 APR 92 DEC 89 SEPT 86 APR 88 SEPT 86 OCT 88 JULY 84 MAY 86 APR 85	UNECONOMIC WELL	P&A P&A RECOMPLETE TO TGR P&A P&A P&A P&A P&A CONVERT TO SWD P&A RECOMPLETE TO TGR P&A RECOMPLETE TO TGR P&A P&A RECOMPLETE TO TGR P&A
001D11111	per.				



DIVISION OF



Grand Junction, Colorado 81505 (303) 243-0070

April 29,1993

State of Utah Division of Oil, Gas and Mining 3 Triad Center Suite 350 Salt Lake City, Utah 84180-1023

Attn: Mr. Dan Jarvis

Dear Sir:

Enclosed is a application for Flying J Oil & Gas Inc. to convert the Larsen #1-25A1 to a disposal well. This well was originally completed in the Green River interval but due to high water production the zone was squeezed with cement. The well was subsequently deepened and completed in the Wasatch. Production declined below economic levels and the well has been shut in since November, 1987. The intent is to recomplete the well in the Green River zone and provided disposal capabilities for Flying J properties.

In concert with the State of Utah application I am forwarding a similar application to the Federal Environmental Protection Agency. The data provided to both agencies is identical and a copy of the Federal permit is attached.

I believe the application to be complete but should you require additional information please feel free to contact me at (303) 243-0070.

Sincerely,

John D. Steuble

Agent

MAY 0 4 1993

DIVISION OF

APPLICATION FOR INJECTION WELL - UIC FORM 1

OPERATOR Flying J 0il & Gas Inc.

ADDRESS P.O. Box 540180

North Salt Lake

Utah 84054-0180



MAY 0 4 1993

	DIVISION OF				
Well name and number: _Larsen #1-25A1	O". GAS & MINING				
Field or Unit name:Altamont - Bluebell Lease no					
Well location: QQ <u>NW/SE</u> section <u>25</u> township <u>1S</u> range <u>1W</u>	county Uintah				
Is this application for expansion of an existing project?	Yes [] No [×]				
Will the proposed well be used for: Enhanced Recovery? Disposal? Storage?	Yes &] No []				
Is this application for a new well to be drilled?	Yes [] No [x]				
If this application is for an existing well, has a casing test been performed on the well? Date of test: API number: 43-047-30552	Yes [] No [x]				
Proposed injection interval: from 8100 to 10,000					
Proposed maximum injection: rate 2000 pressure 2	430 psig '				
Proposed injection zone contains [] oil, [] gas, and/or [] mile of the well.] fresh water within ½				
IMPORTANT: Additional information as required by accompany this form.	R615-5-2 should				
List of Attachments: Requirements of R615 - 5 - 2					
I certify that this report is true and complete to the best of my knowledge.					
Name John D. Steuble Signature John Mental Date 4/25/93 Phone No. (303) 243 - 0070					
(State use only) Application approved by Titl Approval Date	le				

Comments: .

UNDERGROUND INJECTION CONTROL CLASS II TYPE D PERMIT APPLICATION FLYING J OIL & GAS INC. LARSEN #1-25A1

A. Area of Review

The area of review is a fixed radius of 1/2 mile from the well bore of the Larsen #1-25A1.

B. Map of Wells and Area of Review Attached as Exhibit I.

C. Corrective Action Plan And Well Data

The existing well detail is shown on Exhibit II and the intervals which have been perforated are shown on Exhibit III. Note that the Green River zone perforations have been squeezed with cement and are not open for production. The conversion procedure is attached as Exhibit IV and the well bore configuration after recompletion is shown graphically on Exhibit V. The lower portion of the well is enlarged on Exhibit VI to show greater detail.

No other wells are within the Area of Review.

D. Maps and Cross Sections of USDWs
See Item E below.

E. Name and Depth of USDWs

There have been no identified USDWs in this area. State of Utah Department of Natural Resources Technical Publication No. 92 and U.S. Geological Survey Open-File Report 87-394 states that the top of the saline ground water (10,000 to 35,000 TDS mg/l) is approximately 2420 feet from surface. The attached Publication No. 92 details these findings. The map enclosed with the publication shows the location of the Larsen #1-25A1 well.

- F. Maps and Cross Sections of Geologic Structure of Area Not required for Class II application.
- G. Geological Data on Injection and Confining Zones

Injection Interval: 8100'-10000'

Formation: Green River

Geologic Description: Sandstones and siltstones interbedded

with shales and limestones. Sandstones and siltstones are very fine grain to medium grain, angular and subangular,

calcareous.

Fracture Pressure: Unknown

H. Operating Data (continued)

- 1) Produced water from oil and gas production;
- 2) Waste fluids from the actual drilling operation;
- 3) Pigging fluids from the cleaning of collection and injection lines within the area of operations;
- 4) Used workover and stimulation fluids recovered from production, injection, and exploratory wells;
- 5) Waste fluids from circulation during well cementing;
- 6) Waste oil and fluids from cleanup associated with primary production;
- 7) Other fluids as defined as Class II under current regulations.

A current list of sources is shown on Exhibit X. Flying J Oil & Gas Inc. will submit an annual list of sources for the prior year with the annual injection report and fluid analysis.

I. Formation Testing Program

After the injection zone is perforated and the perforations are determined to be clear of obstruction the well will be swabbed and a representative formation water sample will be obtained. A static bottom hole pressure will also be obtained from the midpoint of the perforated interval. A step rate test shall be conducted should the average injection pressure be higher than expected.

J. Stimulation Program

The perforations will possibly require a breakdown with acid and ball sealers to insure conductivity through the cement sheath surrounding the casing. No other stimulation is anticipated.

K. Injection Procedures

The injection interval will be isolated from the upper portion of the well bore with a packer assembly attached to the tubing. The packer assembly will not be more than 100' above the top of the injection zone and below the top of the cement in the annular space. The tubing and casing annular space will be filled with fresh water containing an oxygen scavenger, a biocide, and a scale inhibitor. A recording type pressure instrument will be installed on the tubing and a liquid turbine meter will be installed between the triplex and the wellhead.

K. Injection Procedures (cont)

The injection fluids will be delivered to the facility either via a pipeline or tank trucks either commercial or company owned. Fluids will be placed in above ground storage tanks to allow separation of hydrocarbons and solid materials from the fluids. The fluids will be injected down hole with a triplex pump. A schematic of the surface facilities is shown on Exhibit XI.

L. Construction Procedures

Not required for Class II application.

M. Construction Details

Attached as Exhibit IV, Exhibit V, Exhibit VI, and Exhibit XI.

N. Changes in Injected Fluid

Not required for Class II application.

O. Plans for Well Failures

In the event of a failure such as a tubing or packer leak the failed equipment will be repaired within 30 days of discovery. In the event of a casing failure injection will be terminated at the time of discovery and not resume until such time as the leak has been repaired and the casing tested for mechanical integrity.

P. Monitoring Program

No monitoring wells will be drilled.

Q. Plugging and Abandonment Plan

Attached on EPA form No.7520-14, Exhibit XV and Exhibit XVI.

R. Necessary Resources

A financial statement for the corporation will be forwarded in the near future. This insturment includes not only this well but also all other UIC wells previously permitted.

S. Aquifer Exemptions

The proposed injection interval is below the top of the saline water facies and an aquifer exemption is not necessary. See attached Publication No. 92 for details.

- T. Existing EPA Permits
 None.
- U. Nature of Business

Oil and Gas Operating Company.

UNDERGROUND INJECTION CONTROL CLASS II PERMIT APPLICATION FLYING J OIL & GAS INC. LARSEN #1-25A1

R615-5-2-2

UIC Form 1 attached.

R615-5-2-2.1

EXHIBIT I attached.

R615-5-2-2.2 thru R615-5-2-2.4

Logs on file with DOGM.

R615-5-2-2.5

Well was originally drilled during 1979 and the following casing was installed.

Surface: 0'-2036' 9 5/8" 40# N-80 & J-55 cemented with

940 sacks Class G & lite

Intermediate: 0'-10,200' 7" 26#,29#, & 32# S-95 cemented

with 305 sacks Class H & lite

Well was deepened during 1981 and the following liner was installed.

Liner: 10,051'-12,990' 5" 18# P-110 cemented with 400 sacks Class H

R615-5-2-2.6

Injection fluids will be limited to the general categories listed below for operations conducted by Flying J Oil & Gas Inc. and its subsidiaries.

- Produced water from oil and gas production;
- 2) Waste fluids from the actual drilling operation;
- Pigging fluids from the cleaning of collection and injection lines within the area of operations;
- 4) Used workover and stimulation fluids recovered from production, injection, and exploratory wells;

R615-5-2-2.13 (continued)

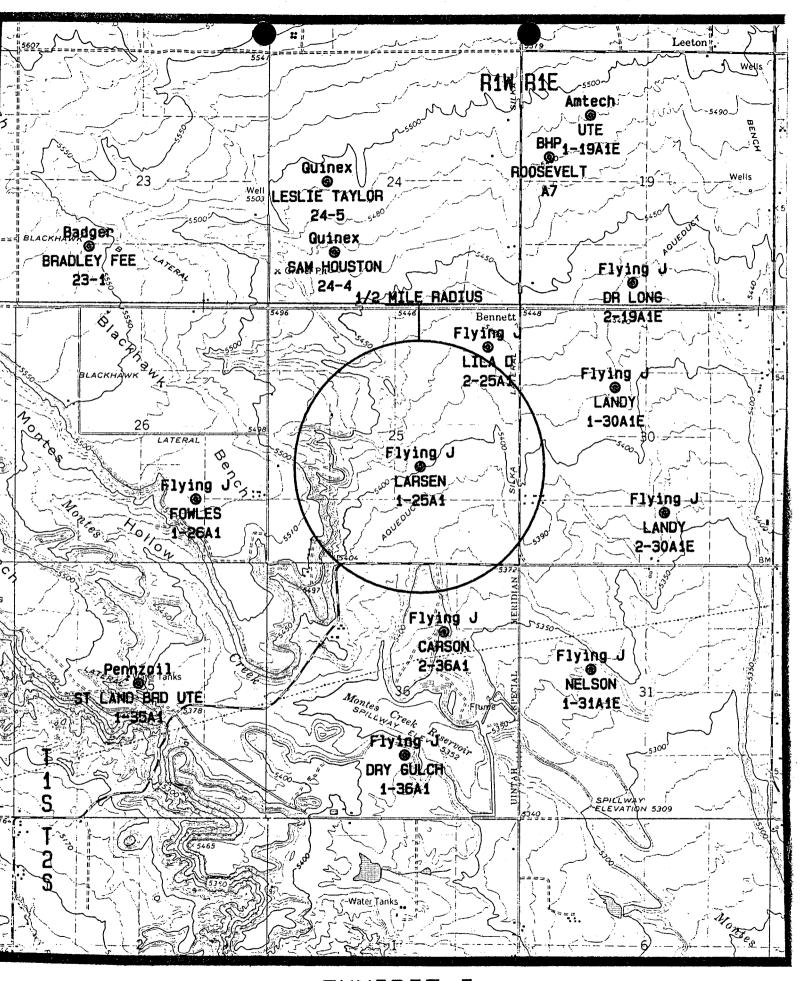
The injection interval will be isolated from the upper portion of the well bore with a packer assembly attached to the tubing. The packer assembly will not be more than 100' above the top of the injection zone and below the top of the cement in the annular space. The tubing and casing annular space will be filled with fresh water containing an oxygen scavenger, a biocide, and a scale inhibitor. A recording type pressure instrument will be installed on the tubing and a liquid turbine meter will be installed between the triplex and the wellhead.

The recompletion procedure is shown on Exhibit IV. The well bore schematic after recompletion is shown on Exhibit V and an exploded view is shown on Exhibit VI.

A mechanical integrity test shall be conducted when the well is recompleted for injection.

The injection fluids will be delivered to the facility either via a pipeline or tank trucks either commercial or company owned. Fluids will be placed in above ground storage tanks to allow separation of hydrocarbons and solid materials from the fluids. The fluids will be injected down hole with a triplex pump.

In the event of a failure such as a tubing or packer leak the failed equipment will be repaired within 30 days of discovery. In the event of a casing failure injection will be terminated at the time of discovery and not resume until such time as the leak has been repaired and the casing tested for mechanical integrity.



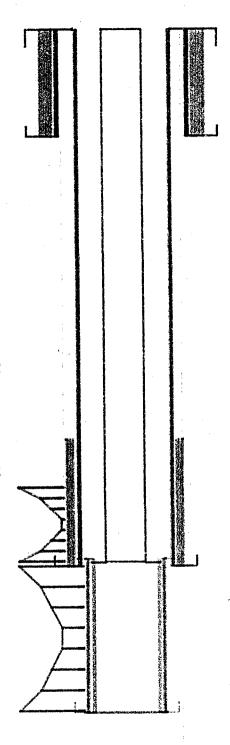
EXHIBIT]

LARSEN #1-25A1

NW/SE Sec 25 T1S R1W Existing Configuration

*GRiver 8684-10102 Selected Intervals

Wastch 10199 - 12964 Selected Intervals



WELL DETAIL

CASING #1
9 5/8"O.D. in 12 1/4" hole
0 to 2036
Cement Top @ SURFACE

CASING #2 7"O.D. in 8 3/4" hole 0 to 10200 Cement Top @ 7774 (cbl)

CASING #3 5"O.D. in 6" hole 10051 to 12990 Cement Top @ 10051 (cbl)

TBG 1: 2 7/8" @ 10119 PACKER @ 10119

PBTD: 12987

- OPEN PERFS * CEMENTED PERFS

Diagram: 0' to 12992' VERT Scale: 1"=1841' HORZ Scale: 1"=7" 14 Mar 1993

EXHIBIT III LARSEN #1-25A PERFORATION RECORD GREEN RIVER ZONE

		1
8708-8712	9214-9220	9846-9850
8768-8772	9244-9250	9859-9861
8802-8808	9264-9268	9866-9870
8820-8830	9316-9318	9900-9902
8846-8852	9524-9528	9918-9922
8890-8892	9566-9570	9932-9938
8944-8948	9713	9962-9966
8954-8966	9716-9720	9990-10000
8996-9000	9725	10008-10014
9048-9050	9735	10032-10036
9055-9059	9746-9750	10038-10040
9067-9069	9758	10055-10057
9086-9090	9766	10066-10068
9108-9112	9780	10080-10082
9132-9136	9814	10098-10102
9146-9150	9820	******

NOTE: ALL PERFORATIONS HAVE BEEN SQUEEZED CEMENTED AND TESTED TO 3000 PSIG.

EXHIBIT III LARSEN #1-25A Perforation Record Wasatch Zone

			T
10199	10507	11389	11923
10203	10555	11393	11947-11950
10209	10589	11395	11961-11963
10262-10263	10590	11458	11993
10276	10597	11472	12010
10306	10646	11474	12027
10308	10659	11539	12031
10331	10712	11542	12033
10335	10735	11543	12035
10337	10788	11574	12037
10341	10826	11575	12039
10343	10872	11622	12041
10345	10896	11623	12103-12106
10371	10898	11633	12110
10373	10941	11694	12111
10375	10951	11698	12113
10380	10952	11708	12115
10382	10994	11732	12119-12122
10384	10995	11758	12125
10389	11033	11760	12126
10390	11035	11786 -	12133
10421	11051	11787	12136-12140
10423	11054	11849	12169-12172
10425	11055	11857	12188
10453	11084	11864	12189
10465	11086	11893	12202-12204
10471	11188	11909	12206-12208
10472	11198	11918	12215
10489	11199	11921	12231-12233

EXHIBIT III LARSEN #1-25A1 PERFORATION RECORD WASATCH ZONE

12238	12528	12759	12849
12251-12253	12529	12763	12850
12267	12542	12768	12853
12285-12286	12553	12772	12859
12306-12308	12556	12776	12882
12341	12565	12783	12883
12356	12584	12786	12886
12357	12609-12610	12795	12895
12366-12368	12624-12625	12801-12804	12907
12373	12640	12809	12909
12378	12681-12682	12814	12931
12432-12436	12697-12705	12816	12932
12492	12731-12734	12821	12942-12945
12501-12507	12740	12822	12958-12964
12521-12522	12756	12833	*****

EXHIBIT IV LARSEN #1-25A Recompletion Procedure

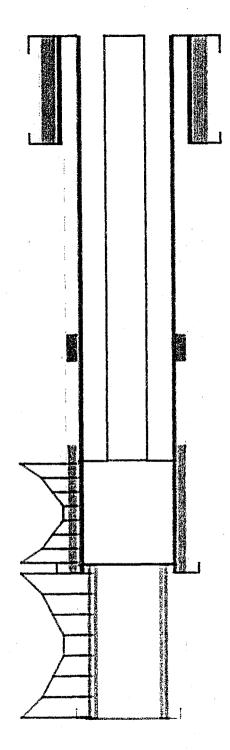
- (1) A Cast Iron Bridge Plug (CIBP) will be set above the top of the liner hanger at 10,051 feet KB in the 7 inch intermediate casing and capped with a minimum of 20 feet of cement.
- (2) The 7 inch intermediate casing will be perforated near 6150 feet and cement will be placed in the annular space between the 7 inch intermediate casing and the 8-1/4 inch diameter hole. Cement volumes sufficient to have cement displaced 500 feet into the annular space will be pumped.
- (4) A Cement Bond Log will be run from approximately 6150 feet to a depth of 100 feet above the cement top.
- (5) Selected intervals within the injection zone (8,100'-10,000') will be perforated and brokedown with acid and ball sealers as necessary.
- (6) The well will be swabbed to obtain a representative water sample.
- (7) Either 2 7/8 inch or 3 1/2 inch tubing will be attached to a packer which will be set in the 7 inch casing no more than 100 feet above the top of the perforations.
- (8) The annular space between the tubing and 7 inch casing will be filled with fresh water containing an oxygen scavenger, a biocide and a scale inhibitor.
- (9) Perform a mechanical integrity test. (Requires advanced notification to DOGM and EPA)
- (10) A bottom hole pressure will be obtained from the mid point of the perforated zones.

LARSEN #1-25A1

NW/SE Sec 25 T1S R1W Injection Completion

GRiver 8100 - 10000 Selected Intervals

Wastch 10199 - 12964 Selected Intervals



WELL DETAIL

CASING #1
9 5/8"O.D. in 12 1/4" hole
0 to 2036
Cement Top @ SURFACE

CASING #2
7"O.D. in 8 3/4" hole
0 to 10200
Cement Top @ 7774 (cbl)

CASING #3 5"0.D. in 6" hole 10051 to 12990 Cement Top @ 10051 (cbl)

CEMENT PLUGS Annular: 5650 to 6150 Internal: 10020 to 10040

Bridge Plug @ 10040

TBG 1: 2 7/8" @ 8050 PACKER @ 8050

PBTD: 12987

- OPEN PERFS

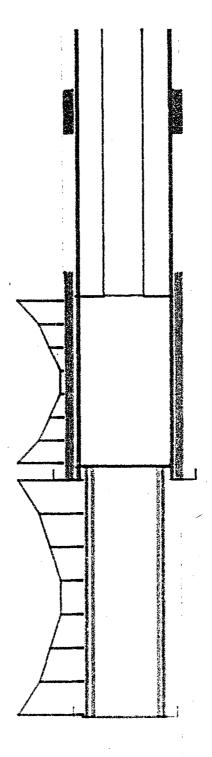
Diagram: 0' to 12992' VERT Scale: 1"=1841' HORZ Scale: 1"=7" 14 Mar 1993

LARSEN #1-25A1

NW/SE Sec 25 T1S R1W Injection Completion

GRiver 8100 - 10000 Selected Intervals

Wastch 10199 - 12964 Selected Intervals



WELL DETAIL

CASING #1
9 5/8"0.D. in 12 1/4" hole
0 to 2036
Cement Top @ SURFACE

CASING #2 7"O.D. in 8 3/4" hole 0 to 10200 Cement Top @ 7774 (cbl)

CASING #3 5"0.D. in 6" hole 10051 to 12990 Cament Top @ 10051 (cbl)

CEMENT PLUGS Annular: 5650 to 6150 Internal: 10020 to 10040

Bridge Plug @ 10040

TBG 1: 2 7/8" @ 8050 PACKER @ 8050

PBTD: 12987

- OPEN PERFS

Diagram: 5000' to 12992' VERT Scale: 1"=1133' HORZ Scale: 1"=7" 14 Mar 1993



P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

COMPANY FLYING J. EXPLORATION					ADDRESS			DAT	DATE:		
so	URCE	NELSO	N 1-31A1	E		_ DATE SA	MPLED3-	17-92	_ ANALYSIS NO	O	
			Analysis				Mg	/I (ppm)	•	*Мец/Л	•
1.	PH			7,9							
2.	H₂S (Q	ualitative)		7.0							
3.	Specific	Gravity		1.006	5						
4. '	Dissolv	ed Solids					4,907		<u></u>		
5.	Suspen	ded Solids		٠				·			
5.	Anaero	bic Bacterial	Count _	CI		С/МІ					
7.	Methyl	Orange Alka	linity (CaC	O 3)			····	·	<u></u>		
3.	Bicarbo	nate (HCO ₃))			HCO ₃			÷61	20	HCO:
9.	Chlorid	es (CI)				CI		<u> </u>	÷35.5	14	C
).	Sulfates	s (SO ₄)				SO ₄	1,500		÷48	31	so
i.	Calciun	n (Ca)				Са	128		÷20	6	C
2.	Magnes	ilum (Mg)				Mg	19		÷12.2	1	Mç
3.	Total H	ardness (Ca	CO ₃)				400	· · · · · · · · · · · · · · · · · · ·			
1.	Total Ir	on (Fe)					.6		· ·		
5.	Barlum	(Qualitative)					 			•
6.	Phosph	ate Residual	\$				26				
MIN	equivalents p	er liter									
				PR	OBABI		AL COMPOSITI				- 1
	····						Compound Ca (HCO3)2	Equiv. Wt. 81.04	X Meq/I	=	Mg/I 486
	6	Ca 4		нсо,	20		Ca SO4	68.07			
	·				<u> </u>	Ì	Ca Cl ₂	55.50			
	. 1	Mg		⇒ \$0₁	31	- 1	Mg (HCO3)2	73.17	1		73 ·
		<u> </u>					Mg SO ₄	60.19			
	58	Na —		—▶ CI	14		Mg Cl ₂	47.62			
	Satur	ration Values	Dle	tilled Water :	20°C		Na HCO:	84.00	13		1092
	Ca C			3 Mg/I			Na: 804	71.03	31		2203
Ca SO₄ • 2H₂O 2,090 Mg/l				Na CI	58.46	14		818			
	Mg C			3 Mg/I		•		23/10	·		
ΕM	IARKS										
						-	,				· •••
						EXHI	BIT VII				



P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

COI	MPANY	FLYING J. E	XPLORATIO	N		ADDRES	s		DATE:	3-9-9	2
so	URCE	Rust 3-22	? A 4		(DATE SAN	3- MPLED	3-92	_ ANALYSIS NO	•	
		A	nalysis				M	lg/l (ppm)		'Meq/I	
1.	PH			8.4	<u>+</u>						
2.	H₂S (Qualitative) 8.5										
3.	Specific Gravity 1.003										
4.	Dissolv	ed Solids				-	15,	877			
5.	Suspen	ded Solids				-					
6.	Anaero	bic Bacterial Co	ount	CI	[C/MI	٠				
7.	Methyl	Orange Alkalini	ty (CaCO ₃)			-			·		
8.	Bicarbo	onate (HCO ₃)				HCO ₃		150	÷61	150	нсс
9.	Chloric	ies (CI)				CI	2,	000	÷35.5	56	(
0.	Sulfate	s (SO ₄)				SO ₄	·····	0	÷48	0	sc
1.	Calciur	n (Ca)				Ca.	·····	56	÷20	3	
2.	Magne	sium (Mg)				Mg	· · · · · · · · · · · · · · · · · · ·	2	÷12.2	0	N
3.	Total i	lardness (CaCO	3)			-	· · · · · · · · · · · · · · · · · · ·	150		•	
4.	Total I	ron (Fe)				-	· · · · · · · · · · · · · · · · · · ·	. 5			
5.	Barium	ı (Qualitative)									
6.	Phospi	hate Residuals				٠.		30			
MIII	l equivalents ;	per Ilter		PRO	BABLE	MINER	AL COMPOSI	TION -	-		
		_		_			Compound Ca (HCO3)2	Equiv. W1. 81.04	x Meq/1 3	243	3 ^{Mig/I}
	3	Ca	нс	ю,	150		Ca 504	68.07	·		
				-			Ce Cl ₂	55.50			
	0	Mg	s	0,	. 0		Mg (HCO3)2	73.17			
				f	56	_	Mg SO ₄	60.19			
	203	Na		CI		l	Mg Cl ₂	47.62			
	Satu	ration Values	Distilled W	nter 20	0°C	- 1	Na HCO:	84.00	147	12,	348
	CaC	:O ₃	13 Mg/l			1	Na: 804	71.03			
Ca SO ₄ • 2H ₂ O 2,090 Mg/l					Na CI	58.46	56	3,	274		
	· Mg (103 Mg/l								
261	MARKS					,					



P.O. Box 217 Roosevelt, Utah 84066 Office (801) 722-5066 Fax (801) 722-5727

WATER ANALYSIS REPORT

COMPANYFLYING	J. EXPLORATION	ADDRESS _			DATE	E:	
SOURCE	2-36A1	DATE SAMPL	3-31-		_ ANALYSIS NO	D	
	Analysis		Mg/1 (p	pm)		*Meq/l	
1. PH	7.9						
2. H₂S (Qualitative)	1.0						
3. Specific Gravity	1.002						
4. Dissolved Solids		_	730	3			
5. Suspended Solids						-	
6. Anaerobic Bacterial	Count	C/MI					
7. Methyl Orange Alkali	nity (CaCO ₃)				·		•
8. Bicarbonate (HCO ₃)		HCO ₃	152	0	÷61	2.5	HCO3
9. Chlorides (Ci)		CI	250	0	÷35.5	70	C
IO. Sulfates (SO ₄)	<i>)</i>	SO ₄	7.5	0	÷48	16	so
11. Calcium (Ca)		Ca	10	4	÷20	5	Са
12. Magneslum (Mg)		Mg	1	4	÷12.2	1	Mg
13. Total Hardness (CaC	CO ₃)	-	32	0	· ·		
14. Total Iron (Fe)	•		6.	2			
15. Barium (Qualitative)							
16. Phosphate Residuals			1	8			
*Milli equivalents per liter	PROBAE	I E MINEDAL	COMPOSITIO	N			
	FNUDAD		npound	Equiv. Wt.	X Meq/I	·	Mg/I
		Ca (HCO ₃) ₂	81.04	5		405
5 Ca	нсо, 2	5 Ca \$	SO ₄	68.07		· · · · · · · · · · · · · · · · · · ·	
		Car	CI,	55.50			
1 Mg	so, 1	6 Mg ((HCO3)2	73.17	1		73
-	7	O Mg s	SO ₄	60.19			
105 Na ——	CI	Mg	CI,	47.62			
Saturation Values	Distilled Water 20°C	Na l	100,	84.00	19		1596
Ca CO ₃	13 Mg/I	Na ₂	\$ 04	71.03	16		1136
Ca SO₄ · 2H₂O	Na (CI	58.46	70		4092	
Mg CO ₃	103 Mg/l		•	-		,	
REMARKS							
		FVIIT	BIT IX				

EXHIBIT X LARSEN #1-25A Sources

BASTIAN 1-2A1 BASTIAN 3-8A1 WESLEY BASTIAN BIRCHELL 1-27A1 BOLTON 2-29A1E L. BOLTON 1-12A1 KW CARRELL 1-27 CARSON 2-36A1 DAVIS 1-33A1E DUSTIN 1-22B3 DRY GULCH 1-36A1 FARNSWORTH 1-18A4 E. FISHER 2-26A4 FOWLES 1-26A1 GOVERNMENT 1 GOVERNMENT 2-18 GOVERNMENT 4-14 HACKFORD 1-23A1E HANSEN 1-23B3 R. HOUSTON 1-22Z1 HOUSTON 1-34Z1 KNIGHT 1-28B3 HD LANDY 1-30A1E LANDY 2-30A1 LAWSON 1-21A1 LILA DEE 2-25A1 DR LONG 2-19A1E H. MARTIN 1-21Z1 VERA MILES 1-20Z4 MONADA STATE

O. MOON 2-26Z1

MYRIN RANCH 1-20B3 NELSON 1-31A1E OBERHANSLEY 2-31Z1 PAPADAPULUS 1-34A1E PAPADAPULUS 2-34A1E POWELL 1-21B1 PRESCOTT 1-35Z1 REARY 1-X17A3 REARY 2-17A3 R. LLOYD 1-24A1E RUST 2-22A4 RUST 3-22A4 SADIE BLANK 1-33Z1 SHINER 1-14A4 UTE 1-15A1E UTE 1-16A1E UTE 1-17A1E UTE 1-22A1E UTE 1-26Z2 UTE 1-27A1E UTE 1-29A1E UTE 1-32Z1 UTE 1-34A1E UTE 1-35A1E UTE 2-8A1 UTE 2-22A1E UTE 2-34Z2 UTE 2-35Z2 WALKER 1-14A1E WISSE 1-28Z1 E. YUMP 1-31Z1

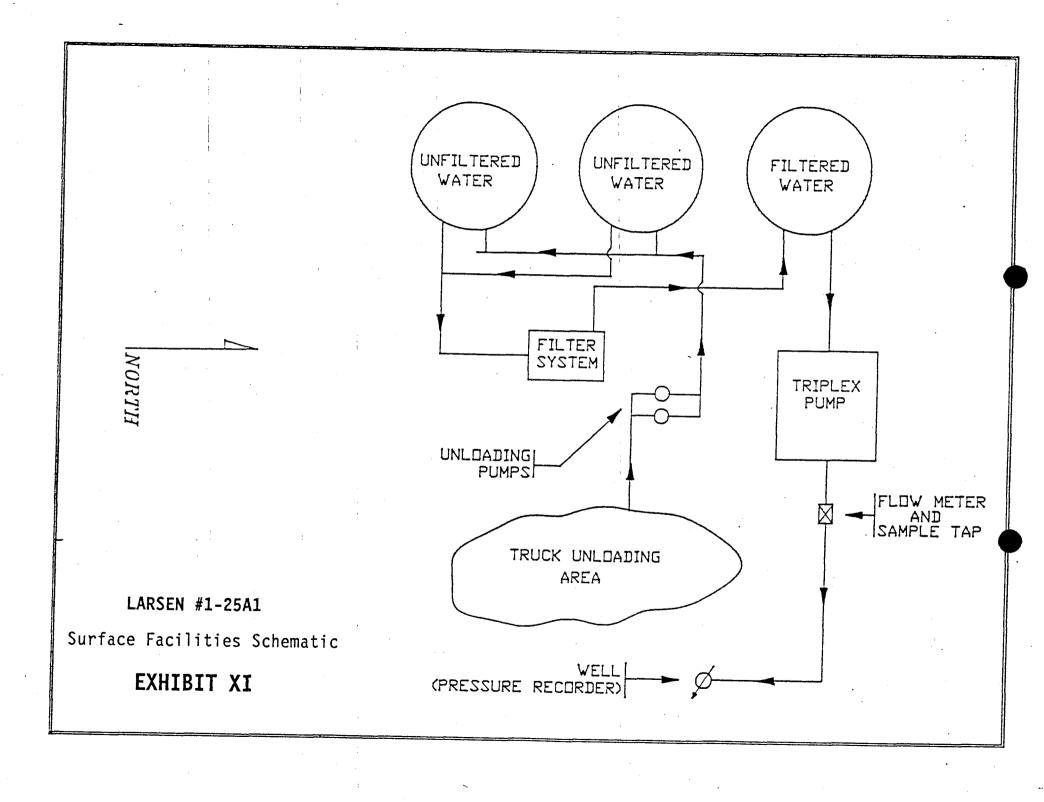


EXHIBIT XII LARSEN #1-25A

ADDITIONAL INFORMATION

Well History

The well was originally completed in the Green River formation as a producing oil well during 1979. Selected zones in the Green River interval 8684'-10,102' were perforated and tested. As a result of high water production volumes some of the zones were squeezed with cement. During 1981 all of the Green River perforations were squeezed with cement and tested to 3000 psig. Subsequent to abandonment of the Green River zone the well was deepened into the Wasatch during 1981. The original Wasatch completion was in selected zones in the interval 11,671'-12964'. Additional perforations were added in 1984 in selected zones in the interval 11,538'-12,909' and again in 1986 in the interval 10,199'-11,474'. The well was shut in during November 1987 and has not produced since.

When the well was originally drilled during 1979 and the following casing was installed.

Surface: 0'-2036' 9 5/8" 40# N-80 & J-55 cemented with

940 sacks Class G & lite (Cement to surface)

Intermediate: 0'-10,200' 7" 26#,29#, & 32# S-95 cemented

with 305 sacks Class H & lite

(Cement to 7774' KB)

Well was deepened during 1981 and the following liner was installed.

Liner: 10,051'-12,990' 5" 18# P-110 cemented with 400 sacks Class H

(Cement to top of liner at 10,051' KB)

Notifications

Notifications of this permit have been sent to all individuals and companies as shown on Exhibit XIII.

A copy of the notification is shown on Exhibit XIV.

<u>Logs</u>

Copies of the Dual Induction-SFL, Compensated Neutron-Formation Density, and Cement Bond are enclosed with the application.

EXHIBIT XIII

Surface Interest Owners 1/2 Mile Radius Larsen #1-25A1

SECTION 30

Richard A. Landy 3662 South Spruce Denver, Co 80237

Elaine Franklin 1905 Chelsea Way Redwood City, Ca 94061

Morna H. Winkelman, Trustee Morna H. Winkelman Trust 932 East Elm Ave Salt Lake City, Ut 84106

Randall and Dorene Thornton Star Route Box 21-A Roosevelt, Ut 84066

Dean Frandsen 621 East 200 North Roosevelt, Ut 84066

Marvin J. Hamaker Route 2 Box 2708 Roosevelt, Ut 84066

Mary Ellen Rathburn Est. % E. Correy & J.A. Boyle, P.R. 5740 Prospect Road Longmont, Co 80501

L.Ruth Huffman 2369 S. St Paul Denver, Co 80210

Bill J. Huffman 8862 E. Amherst Dr. #D Denver, Co. 80231

James A. Huffman 8862 E. Amherst Dr. #D Denver, Co 80231

SECTION 30 (cont)

Richard A. & Hayman D.Landy Family Trust 3662 South Spruce Denver, Co 80237

SECTION 36

Everett C. and Janet L. West Route 2 Box 2748 Roosevelt, Ut 84066

SECTION 25

Orven J. Moon Limited Partnership No.1 P.O. Box 285 Neola, Ut 84053

Robert and Mary Houston 461 E. Center Street Central, Ut 84722

Sam R. and John L.Mitchell Route 2 Box 2742 Roosevelt, Ut 84066

Earl A. and Helen G. Fowles Route 2 Box 2746 Roosevelt, Ut 84066

Marvin J. Hamaker Route 2 Box 2708 Roosevelt, Ut 84066

Charles and Lynda Hamaker Route 2 Box 2740 Roosevelt, Ut 84066

EXHIBIT XIII

Working Interest Owners 1/2 Mile Radius Larsen #1-25A1

SECTION 36

Midwest Exploration %Liberty National Bank P.O. Box 850901 Oklahoma City, Ok 73182-0901 Attn: Marlene Zmek

Flying J Oil & Gas Inc.

SECTION 30

Verl and Leah Halem Star Route Box 49 Neola, Utah 84053

Hamill Energy Company %Hamill Resources Inc. 1021 Main Street 2306 First City National Bank Houston, Tx 77002

Wayne C Haslem Star Route Box p Hanna, Ut 84031

Japex (US) Corporation Geosource Plaza Suite 1200 2700 Post Oak Blvd Houston, Tx 77056

Phillips Petroleum Company P.O. Box 160 St. Louis, Mo 63150-0160

Flying J Oil & Gas Inc.

SECTION 25

Vernon L.Maxwell 397 South 10 West Farmington, Ut 84025

Grand Valley Gas Company 47 West 200 South Suite 600 Salt Lake City, Ut 84101 Attn: Roger Eggett

Alan Schroedl 2212 S. W. Temple #21 Salt Lake City, Ut 84115

GGO Enterprises 776 E. Gable Street Midvale, Ut 84047

Quinex Energy Corporation 465 S. 200 W. Suite 300 Bountiful, Ut 84010

Coastal Oil & Gas Corporation P.O. Box 749 Denver, Co 80201

Tom Norris Inc.
790 Weaver Avenue
Battle Mountain, Nv 89820

Mary Norris 790 Weaver Avenue Battle Mountain, Nv 89820

Tipps Limited
2212 S. W. Temple #21
Salt Lake City, Ut 84115-2645

Oilfield Analysts Inc 776 E. Gable Street Midvale, Ut 84047

Oxford Oil Company 4900 Boggs Road Zanesville, Oh 43701

Flying J Oil & Gas Inc.

JOHN D. STEUBLE 591 25 Road #A3 Grand Junction, Colorado 81505 (303) 243-0070

April 26,1993

Dear Interest Owner:

This letter is to advise you Flying J Oil & Gas Inc. is requesting permission from the State of Utah and the Federal Environmental Protection Agency to convert the Larsen #1-25A1 from a shut in nonproductive well to a salt water disposal well. The well is located in NW/SE Section 25 T1S R1W, Uintah County, Utah. Regulations require notification of the request to parties such as yourself, who have a ownership interest in the surrounding area. A copy of the permit application for both the State of Utah and the Environmental Protection Agency is attached.

This letter is for informational purposes and no action is required on your behalf but should you desire further information you may contact either the State of Utah Division of Oil, Gas and Mining, or Region VIII Environmental Protection Agency Drinking Water Branch, or myself.

Sincerely,

John D. Steuble Agent

EXHIBIT XIV

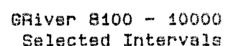
EXHIBIT XV LARSEN #1-25A P & A Procedure

- (1) RIH and set tubing plug below packer assembly
- (2) Release from packer and pump appropriate cement volume for a 300 foot plug (8050'-7750')
- (3) POOH to approximately 7700' and circulate appropriate volume of fresh water gelled fluid to raise fluid to 5000'
- (4) POOH to 5000' and pump appropriate cement volume for a 300 foot plug (4700'-5000')
- (5) POOH to approximately 4650' and circulate appropriate volume of fresh water gelled fluid to raise fluid to 2200'
- (6) POOH to 2200' and pump appropriate cement volume for a 300 foot plug (2200'-1900')
- (7) POOH to approximately 1850' and circulate appropriate volume of fresh water gelled fluid to raise fluid to 200'
- (8) POOH to 200' and pump appropriate cement volume for a 200 foot plug (0'-200')
- (9) Connect to 7" & 9 5/8" annulus and pump appropriate cement volume for a 200 foot plug (0'-200')
- (10) Cut off wellhead and install dry hole marker
- (11) Reclaim location

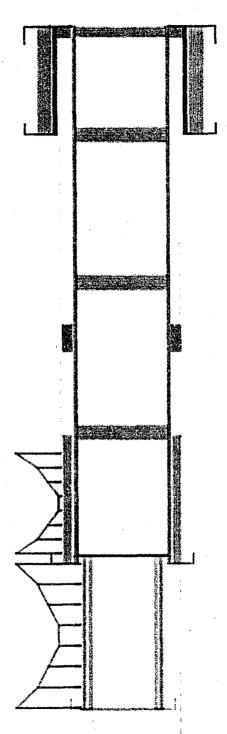
NOTE: SEE EPA FORM #7520-14 FOR MINIMUM CEMENT VOLUME REQUIREMENTS

LARSEN #1-25A1

NW/SE Sec 25 T1S R1W PLUG and ABANDONMENT



Wastch 10199 - 12964 Selected Intervals



WELL DETAIL

CASING #1
9 5/8"O.D. in 12 1/4" hole
0 to 2036
Cement Top @ SURFACE

CASING #2 7"O.D. in 8 3/4" hole 0 to 10200 Cement Top @ 7774 (cbl)

CASING #3 5".O.D. in 6" hole 10051 to 12990 Cement Top @ 10051 (cbl)

CEMENT PLUGS

Annular: 0 to 200

Annular: 5650 to 6150

Internal: 0 to 200

Internal: 1900 to 2200

Internal: 4700 to 5000

Internal: 7550 to 7850

Internal: 10020 to 10040

Bridge Plug @ 10040

PACKER @ 7850

PBTD: 12987

- OPEN PERFS

Diagram: 0' to 12992' VERT Scale: 1"=1841' HORZ Scale: 1"=7" 14 Mar 1993

UNDERGROUND INJECTION CONTROL CLASS II TYPE D PERMIT APPLICATION FLYING J OIL & GAS INC. LARSEN #1-25A1

A. Area of Review

The area of review is a fixed radius of 1/2 mile from the well bore of the Larsen #1-25A1.

B. Map of Wells and Area of Review

Attached as Exhibit I.

C. Corrective Action Plan And Well Data

The existing well detail is shown on Exhibit II and the intervals which have been perforated are shown on Exhibit III. Note that the Green River zone perforations have been squeezed with cement and are not open for production. The conversion procedure is attached as Exhibit IV and the well bore configuration after recompletion is shown graphically on Exhibit V. The lower portion of the well is enlarged on Exhibit VI to show greater detail.

No other wells are within the Area of Review.

D. Maps and Cross Sections of USDWs
See Item E below.

E. Name and Depth of USDWs

There have been no identified USDWs in this area. State of Utah Department of Natural Resources Technical Publication No. 92 and U.S. Geological Survey Open-File Report 87-394 states that the top of the saline ground water (10,000 to 35,000 TDS mg/l) is approximately 2420 feet from surface. The attached Publication No. 92 details these findings. The map enclosed with the publication shows the location of the Larsen #1-25A1 well.

F. Maps and Cross Sections of Geologic Structure of Area Not required for Class II application.

G. Geological Data on Injection and Confining Zones

Injection Interval: 8100'-10000'
Formation: Green River

Geologic Description: Sandstones and siltstones interbedded

with shales and limestones. Sandstones and siltstones are very fine grain to medium grain, angular and subangular,

calcareous.

Fracture Pressure: Unknown

Upper Confining Zone: 7750'-7888'

Formation: Green River

Lithology: shale with limestone streaks

porosity +/- 4%

Fracture Pressure: Unknown

G. Geological Data on Injection and Confining Zones (continued) Lower Confining Zone: +10,000' Formation: Wasatch Lithology: Multiple shale & limestone streaks below 10,000' Fracture Pressure: Unknown Operating Data H. 1. Average injectivity is estimated to be 2000 barrels of water per day (BWPD). The Maximum injectivity will be limited by the maximum pressure. 2. Average injection pressure is expected to be 2000 psig surface pressure. The maximum surface pressure will be limited to 2430 psig. Should the average operating pressure be higher than anticipated the maximum pressure will be redetermined via a step rate test. Based on 40 CFR 147.1353 the value for maximum wellhead pressure is calculated by using the following formula: Pm = [0.733 - 0.433 Sg]dWhere: Pm = maximum pressure at wellhead in pounds per square inch Sg = specific gravity of injected fluid (unitless), assume 1.00 d = depth to injection zone = 8100 feet Pm = [0.733 - 0.433 (1.00)] 8100or: Pm = 2430 psiq3. The annulus fluid will consist of fresh water treated with an oxygen scavenger, a biocide, and a scale inhibitor. 4. Typical water samples are included as Exhibits VII, Exhibit VIII, and Exhibits IX. A combined water analysis will be submitted annually. 5. Injection fluids will be limited to the general categories listed below for operations conducted by Flying J Oil & Gas Inc. and its subsidiaries. 1) Produced water from oil and gas production; 2) Waste fluids from the actual drilling operation; 3) Pigging fluids from the cleaning of collection and injection lines within the area of operations; - 2 -

H. Operating Data (continued)

- 4) Used workover and stimulation fluids recovered from production, injection, and exploratory wells;
- 5) Waste fluids from circulation during well cementing;
- 6) Waste oil and fluids from cleanup associated with primary production;
- 7) Other fluids as defined as Class II under current regulations.

A current list of sources is shown on Exhibit X. Flying J Oil & Gas Inc. will submit an annual list of sources for the prior year with the annual injection report and fluid analysis.

I. Formation Testing Program

After the injection zone is perforated and the perforations are determined to be clear of obstruction the well will be swabbed and a representative formation water sample will be obtained. A static bottom hole pressure will also be obtained from the midpoint of the perforated interval. A step rate test shall be conducted should the average injection pressure be higher than expected.

J. Stimulation Program

The perforations will possibly require a breakdown with acid and ball sealers to insure conductivity through the cement sheath surrounding the casing. No other stimulation is anticipated.

K. Injection Procedures

The injection interval will be isolated from the upper portion of the well bore with a packer assembly attached to the tubing. The packer assembly will not be more than 100' above the top of the injection zone and below the top of the cement in the annular space. The tubing and casing annular space will be filled with fresh water containing an oxygen scavenger, a biocide, and a scale inhibitor. A recording type pressure instrument will be installed on the tubing and a liquid turbine meter will be installed between the triplex and the wellhead.

The injection fluids will be delivered to the facility either via a pipeline or tank trucks either commercial or company owned. Fluids will be placed in above ground storage tanks to allow separation of hydrocarbons and solid materials from the fluids. The fluids will be injected down hole with a triplex pump. A schematic of the surface facilities is shown on Exhibit XI.

L. Construction Procedures
Not required for Class II application.

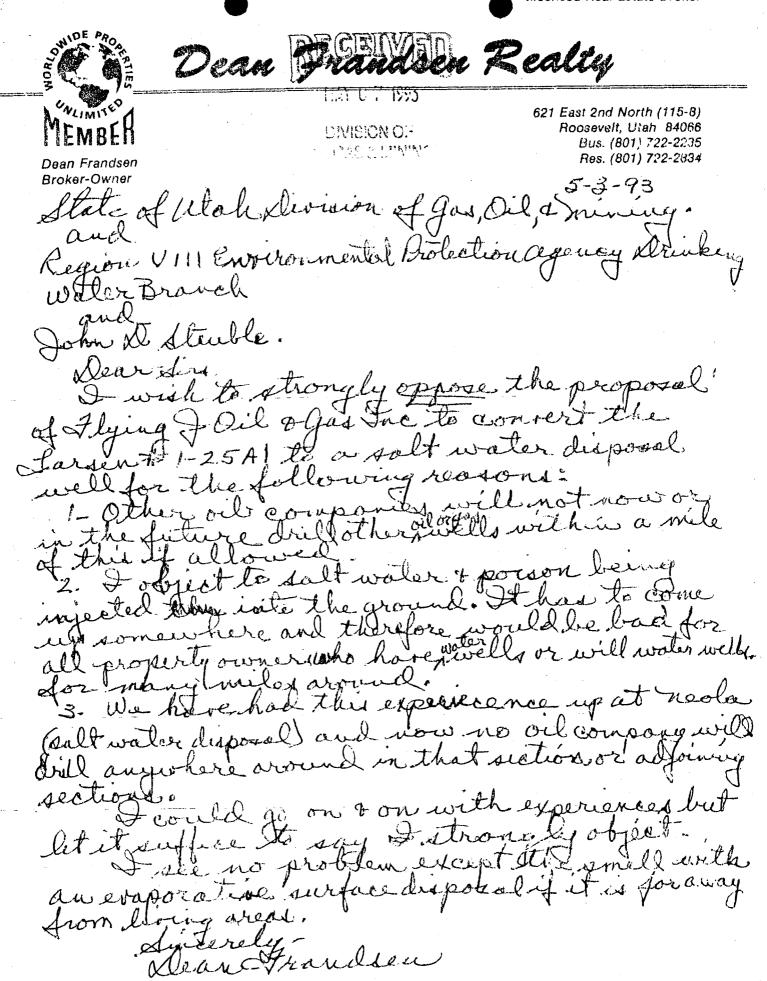
- M. Construction Details
 Attached as Exhibit IV, Exhibit V, Exhibit VI, and Exhibit XI.
- N. Changes in Injected Fluid Not required for Class II application.
- O. Plans for Well Failures

In the event of a failure such as a tubing or packer leak the failed equipment will be repaired within 30 days of discovery. In the event of a casing failure injection will be terminated at the time of discovery and not resume until such time as the leak has been repaired and the casing tested for mechanical integrity.

- P. Monitoring Program
 No monitoring wells will be drilled.
- Q. Plugging and Abandonment Plan
 Attached on EPA form No.7520-14, Exhibit XV and Exhibit XVI.
- R. Necessary Resources

 The financial statement for the corporation is included for demonstration of financial responsibility.
- S. Aquifer Exemptions

 The proposed injection interval is below the top of the saline water facies and an aquifer exemption is not necessary. See attached Publication No. 92 for details.
- T. Existing EPA Permits
 None.
- U. Nature of Business
 Oil and Gas Operating Company.





Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 355 West North Temple 3 Triad Center, Suite 350 Sait Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

May 17, 1993

John D. Steuble 591 25 Road #A3 Grand Junction, Colorado 81505

Dear Mr. Steuble:

Re: Application to Convert the Larsen 1-25A1 Well Located in Section 25, Township 1
South, Range 1 West, Uintah County, Utah to a Salt Water Disposal Well

The Division of Oil, Gas and Mining ("Division") has received your application as referenced above in behalf of Flying J Oil and Gas Inc. The Division finds that the information as submitted, is technically complete. However, there is a concern regarding the requested zone of injection. A review of submitted information and log analysis indicates that the top of the Green River Formation is at approximately 5600 feet. The Tgr₃ which separates the Upper and Lower Green River Formation is at a depth of 8840 feet. The Division's concern is what effect injection into the Lower Green River Formation might have on the area which has been spaced for drilling and production of oil, gas and associated hydrocarbons.

Please provide the following information to allow for continuing the review of your request.

- 1. Specific depths which you intend to perforate for injection.
- 2. A geologic and engineering evaluation as to what effect injection into the Lower Green River Formation will have on present offset producing wells, and what effect it would have on future development in the area.



Page 2 John D. Steuble May 17, 1993

If you have any questions regarding this matter please call me at (801)538-5340

Sincerely,

Dan Jahvis

UIC Geologist

ldc

cc: Flying J Oil and Gas Inc.

R.J. Firth

WUI135

JOHN D. STEUBLE 591 25 Road #A3 Grand Junction, Colorado 81505 (303) 243-0070



May 26,1993

JUN C 1 1393

DIVISION OF O" GAS & MINIMO

State of Utah Division of Oil,Gas and Mining 3 Triad Center Suite #350 Salt Lake City, Utah 84180-1203

Attn: Mr. Dan Jarvis

Re: Larsen #1-25A1 Sec 25 T1S R1W Uintah County,Utah

Dear Sir:

I am in receipt of your letter dated May 17,1993 wherein you requested additional geologic and engineering data on the referenced well. The concern of the Division regarding potential loss of hydrocarbon production as a result of injection into the Lower Green River interval has not been overlooked in this particular case.

The well was originally drilled to a total depth or 10,164' during 1979 and the Lower Green River interval 8684'-10102' was originally perforated. Within three months of the original perforations the interval 8684'-9162' was squeeze cemented. The remaining interval was produced for only period of 21 months and then was also squeeze cemented. The uneconomic production levels obtained from this interval does not lend the interval to be of primary importance when contemplating new drilling ventures in the immediate area. The operator has no intentions of attempting a recompletion effort in the zone.

In as much as no other wells exist in the 1/2 mile radius and all of the offset wells outside of the 1/2 mile are operated by Flying J the zones to be opened for injection will be selected only after a geologic review to minimize the negative effects on offset recompletion attempts.

Given the fact that the entire interval has been previously tested for commercial hydrocarbon production and no reasonable potiential exists for development of this interval Flying J requests that the entire interval be permitted for injection.

Should you have further questions please feel free to contact me at (303) 243-0070.

Sincerely,

John D. Steuble

Agent

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

---00000---

IN THE MATTER OF THE APPLICATION

NOTICE OF AGENCY ACTION

OF FLYING J OIL & GAS COMPANY FOR

CAUSE NO. UIC-134

ADMINISTRATIVE APPROVAL OF THE LARSEN 1-25A1 WELL LOCATED IN

SECTION 25, TOWNSHIP 1 SOUTH,

RANGE 1 WEST, U.S.M., UINTAH COUNTY, UTAH, AS A CLASS II

INJECTION WELL

---00000---

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division is commencing an informal adjudicative proceeding to consider the application of Flying J Oil & Gas Company for administrative approval of the Larsen 1-25A1 Well, located in Section 25, Township 1 South, Range 1 West, Uintah County, Utah, for conversion to a Class II injection well. The proceeding will be conducted in accordance with Utah Admin. R.649-10, Administrative Procedures.

The interval from 8100 feet to 10,000 feet (Green River formation, including Lower Green River intervals below the Tgr₃ marker) will be selectively perforated for water injection. The maximum authorized injection pressure will be determined after obtaining the results of a step-rate test to be conducted following conversion of the well to an injection well.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days of the date of publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil, Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

DATED this 4th day of June, 1993.

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING

R.I Finte

Associate Director, Oil and Gas



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

June 4, 1993

Newspaper Agency Corporation Legal Advertising 157 Regent Street Salt Lake City, Utah 84110

Gentlemen:

Re: Notice of Agency Action - Cause No. UIC-134

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1203.

Sincerely,

HUA D Clernent
Lisa D. Clement

Administrative Secretary

ldc Enclosure WOI168





Michael O. Leavitt Governor Ted Stewart Executive Director

xecutive Director
James W. Carter
Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

June 4, 1993

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Gentlemen:

Re: Notice of Agency Action - Cause No. UIC-134

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please send proof of publication and billing to the Division of Oil, Gas and Mining, 355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1203.

Sincerely,

Jusa S. Clement

Lisa D. Clement Administrative Secretary

ldc Enclosure WOI168



Flying J Oil & Gas Company Larsen 1-25A1 Well Cause No. UIC-134

Publication Notices were sent to the following:

Newspaper Agency Corporation Legal Advertising 157 Regent Street Salt Lake City, Utah 84110

Uintah Basin Standard 268 South 200 East Roosevelt, Utah 84066

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Flying J Oil & Gas Company P.O. Box 540180 North Salt Lake, Utah 84504-0180

John Steuble 591 25 Road #A3 Grand Junction, Colorado 81505

Dean Frandsen 621 East 2nd North (115-8) Roosevelt, Utah 84066

Dan Jackson Environmental Protection Agency 999 - 18th Street, Suite 500 Denver, Colorado 80202

<u>Suab Clement</u> Lisa Clement

Administrative Secretary

June 4, 1993

DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM

PERMIT DECISION DOCUMENT

Applicant: Flying J Oil & Gas Co. Well: Larsen 1-25A4

Location: Sec. 25, T.1 S., R.4 W., Duchesne County

Ownership Issues:

The proposed well is located in section 25, township 1 south, range 4 west Duchesne County, Utah. The surface location is owned by Mr. Orvin Moon. The mineral lease is owned by Ms. Lyla Larsen. There are various other private surface and mineral lease holders within the 1/2 mile area of review, all of which have been sent a notice of intent to convert. An affidavit has been filed stating that surface and mineral owners were notified. Flying J is the operator of all leases in the 1/2 mile area.

Well Integrity:

The well proposed for injection is the Larsen 1-25A4. This well has a 9 5/8" surface casing set at 2036 feet and is cemented to surface. A 7" intermediate casing was set from surface to 10051 feet and cemented with 305 sacks of cement. The cement top is at approximately 7774 feet and was verified with a cement bond log. A liner was set from 10051- 12990 feet and cemented with 400 sacks of cement. The proposed zone of injection lies within the upper and lower Green River Formation at a depth of 8100-10000 feet. A 2 7/8" tubing will be set in a packer no more than 100 feet above the top perforations. It is proposed that during the completion process, the 7" intermediate casing will be perforated at 6150 feet and cement will be placed in the annular space between the 7" pipe and the 8 1/4" hole. Cement volumes sufficient to have cement displaced 500 feet into the annular space will be pumped. This construction should adequately protect all USDW's. There are no producing or abandoned wells in the 1/2 mile area of review. A casing test should be performed at the time of conversion and a casing/tubing pressure test should be performed prior to injection.

Ground Water Protection:

The base of moderately saline water is at a depth of approximately 2420 feet located in the Uinta Formation in the area of the proposed well. Underground sources of drinking water in the area may be present in the surface alluvium and in shallow sands within the Duchesne River and Uinta Formations. The upper confining zone consists of impermeable shale and limestone beds. The lower confining zone consists of shale, limestone, and sand stringers. Any shallow fresh water zones will be adequately protected by the existing construction and proposed remedial actions. No corrective action is needed on any of the offset wells.

Oil/Gas & Other Mineral Resources Protection:

Injection into this well should have no adverse affects on any offsetting production. A concern was raised that fluids were going to be injected below the Tgr₃ marker into an interval which may contain producible hydrocarbons, however information provided by the permittee indicates that zones below the Tgr₃ had previously produced hydrocarbons and had since watered out. The uneconomic production levels obtained from this interval does not lend the interval to be of primary importance when contemplating additional drilling in the immediate area. Additionally there are no producing wells in the 1/2 mile area of review and Flying J is the operator of all leases in the area. The permittee has also stated that zones to be opened for injection will be selected only after a geologic review has been conducted to minimize negative effects on production outside the area of review.

Bonding:

Flying J holds a statewide bond in the amount of \$80,000 dollars.

Actions Taken and Further Approvals Needed:

A public notice for the injection well was published in both the Salt Lake Tribune and the Uinta Basin Standard on June 12 and 15, 1993 respectively. Due to a number of objections received from surface and mineral owners, Board approval of the well will be necessary. In the opinion of the Division staff it is recommended that approval be granted pending reciept of new information at the hearing. A fracture gradient of .733 psi/ft was used to determine the fracture pressure of the formation. A maximum surface pressure of 2430 psig. was obtained and is an acceptable pressure. A step rate test should be run once the well is stabilized to determine actual fracture pressure.

DJJ	07-16-93
Reviewers	Date

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DIV OF OIL, GAS & MINING 355 W NO TEMPLE, #350 SALT LAKE CITY, UT 84180 ACCOUNT NUMBER BILLING DATE 06/1.2/93 LE-5385340

> FOR BILLING INFORMATION CALL (801) 237-2822

AFFIDAVIT OF PUBLICATION

AS NEWSPAPER AGENCY CORPORATION LEGAL BOOKKEEPER, I CERTIFY THAT THE ATTACHED
ADVERTISEMENT OF NOTICE OF AGENCY ACTIONCAUSE NO. HIC-134BEFOR FOR
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CORPORATION, AGENT FOR THE SALT LAKE TRIBUNE AND DESERET NEWS, DAILY NEWSPAPERS
PRINTED IN THE ENGLISH LANGUAGE WITH GENERAL CIRCURATION IN UTAH, AND PUBLISHED
IN SALT LAKE CITY, SALT LAKE, COUNTY IN THE STATE OF UTAH.
PUBLISHED ON JUN 12 1993
CTONAMPIDE AND A AND AND AND AND AND AND AND AND A

DATE

06/12/93

NOTICE OF AGENCY ACTION CAUSE NO. UIC-134 BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES, STATE OF UTAH

IN THE MAITER OF THE APPLICA-TION OF FLYING J OIL & GAS COMPANY FOR ADMINISTRATIVE APPROVAL OF THE LARSEN 1-25.4 WELL LOCATED IN SECTION 25, TOWNSHIP IS SOUTH, RANGE 4 WEST, U.S.M., UINTAH COUNTY, UTAH, AS A CLASS II INJECTION WEIL

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division is commencing an informal adjudicalive proceeding to consider the application of Flying J Oil & Gas Company for administrative approval of the Larsen 1-25A1 Well, located in Section 25, Township 1 South, Range 1 West, Uintah County, Ulah, for conversion to a Class II injection well. The proceeding will be conducted in accordance with Utah Andmin. R.349-10, Administrative Procedures.

The interval from 8100 feet to 10,000 feet (Green River formation, including Lower Green River intervals below the Tgr3 market) will be selectively perforated for water injection. The maximum authorized injection pressure will be determined after obtaining the results of a step-rate test to be conducted following conversion of the well to an injection well.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention wit the Division within fifteen days of the date of publication of this notice. If such a protest or notice of intervention is received, a hearing will be scheduled before the Board of Oil Gas and Mining. Protestants and/or intervenors should be prepared to demonstrate at the hearing how this matter affects their interests.

DATED this 4th day of June, 1993.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING /s/ R. J. Firth Associate Director, Oil & Gas 69820100

	ACC	OUNT NAME			TELEPHONE
, GAS &	MINING S	CHEDULE			801-538-5340 AD NUMBER
93 F. No.		CAI	PTIC	ЙC	69820100 MISC.CHARGES
34	NOTICE C	F AGENCY ACTI	ONCA	USE NO. UIC-134BEFOR	.00
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NEWSPAPER AGENCY CORPORATION

DIV OF OIL, GAS & MINING 355 W NO TEMPLE, #350 UT 84180 SALT LAKE CITY,

620100000000000000001246418778281731211111111111111123575



June 19, 1993

DIVISION OF O" CAS & MINING

State of Utah
Division of Oil, Gas & Mining
Atten: R.J. Firth
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Mr. Firth:

I make application in writing to protest or to cause a notice of intervention concerning the application of Flying J Oil & Gas cause no. UIC-134. At present time I have a land lease concerning this well located in Township 1 South, Range 1 West Section 25 reference well Larsen 1-25A1.

Flying J Oil & Gas has not contacted me as a leaseholder in this section. According to your regulations the operator must contact everyone within 1/4 mile of the proposed disposal well. This has not been completed by Flying J Oil & Gas.

Furthermore, according to your new regulations R649-3-36 all oil or gas wells that have not produced for five years must be plugged and abandon. According to the State Division of Oil, Gas and Mining records this well has not produced since 1987. Therefore, this well should be plugged and abandon by State law.

Please have the applicant contact me if they anticipate any further action concerning this matter.

Sincerely,

Chris Denver

PROOF OF PUBLICATION

STATE OF UTAH,

{ ss.

County of Uintah

NOTICE OF HEARING Docket No. 93-018 Cause No. UIC-134 Before the Board of Oil, Gas and Mining Department of Natural

Resources State of Utah
In the matter of the
appplication of Flying J
Oil & Gas Company for
administrative approval
of the Larsen 1-25A1
well located in Section
25, Township 1 South,
Range 1 West, U.S.M.,
Uintah County, Utah, as a
class II injection well.

The State of Utah to all persons interested in the above entitled matter.

Notice is hereby given that the Board of Oil, Gas and Mining, State of Utah, will conduct a hearing on Wednesday, July 28, 1993, at 10:00 a.m., or as soon thereafter as possible, in the Boardroom of the Division of Oil, Gas and Mining, 355 West North Temple, 3 Triad Center, Suite 520, Salt Lake City, Utah.

The hearing will be conducted in accordance with Utah Code Ann. S 40-6-1 et seq. (1953, as amended), Utah Code Ann. S 63-46b-1 (1953, as amended), and the Procedural Rules of the Board.

The purpose of the proceeding will be for the Board to receive evidence and testimony and to consider:

1. The Applicant's request for approval to perforate intervals for injection in the Larsen 1-25A1 well at depths from 8,100 to 10,000 feet in the Green River formation; and 2. The protests and abjections received subsequent to the Notice to Agency Action dated June 4, 1993, as to the administrative approval of the action.

Natural persons may appear and represent themselves before the Board. All other representation by parties before the Board will be by attorneys licensed to pratice law in the State of Utah or attorneys licensed to practice law in another jurisdiction which meet the rules of the Utah State Bar for practicing law before the Utah Courts.

Persons interested in this matter may participate pursuant to the Procedural Rules of the Board. The appplication, objection, and any subsequent pleadings may be inspected in the office of the undersigned.

Pursuant to the Americans with Disabilities Act, persons requiring auxiliary communicative aids and sevices to enable them to participate in this hearing should call Janice L. Brown at 538-5340, at least three working days prior to the hearing date.

Dated this 6th day of

July, 1993.
State of Utah
Board of Oil, Gas and
Mining
DAVE LAURISKI,
Chairman
JANICE L. BROWN
Secretary of the Board
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah
84180-1203
(801)538-5340

Published in the Vernal Express July 7, 1993.

I, Judy McCarley,

begin duly sworn, depose and say, that I am the Business Manager of The Vernal Express, a weekly newspaper of general circulation, published each week at Vernal, Utah, that the notice attached hereto was published in said newspaper

for 1 publications,

the first publication having been made on

the 7th day of July, 1993 and the last on

the 7th day of July, 1993, that

said notice was published in the regular and entire issue of every number of the paper during the period and times of publication, and the same was published in the newspaper proper and not in a supplement.

By Manager

Subscribed and sworn to before me, this 7th day of July A.D. 1993.

Motary Public, Residence, Vernal, Utah

COPY

JACK P WALLIS
Notary Public
STATE OF UTAH
MY Cornm. Expires JUN 18, 1907
54 N VERNAL AVE VERNAL UT 84673

the total and the state of the

BEFORE THE BOARD OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH

---00000---

IN THE MATTER OF THE : NOTICE OF HEARING

APPLICATION OF FLYING J

OIL & GAS COMPANY FOR : DOCKET NO. 93-018

ADMINISTRATIVE APPROVAL

OF THE LARSEN 1-25A1 WELL : CAUSE NO. UIC-134

LOCATED IN SECTION 25,

TOWNSHIP 1 SOUTH, RANGE :

1 WEST, U.S.M., UINTAH

COUNTY, UTAH, AS A CLASS II :

INJECTION WELL

---00000---

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Board of Oil, Gas and Mining, State of Utah, will conduct a hearing on Wednesday, July 28, 1993, at 10:00 a.m., or as soon thereafter as possible, in the Boardroom of the Division of Oil, Gas and Mining, 355 West North Temple, 3 Triad Center, Suite 520, Salt Lake City, Utah.

The hearing will be conducted in accordance with Utah Code Ann. § 40-6-1 et seq. (1953, as amended), Utah Code Ann. § 63-46b-1 (1953, as amended), and the Procedural Rules of the Board.

The purpose of the proceeding will be for the Board to receive evidence and testimony and to consider:

- 1. The Applicant's request for approval to perforate intervals for injection in the Larsen 1-25A1 well at depths from 8.100 to 10.000 feet in the Green River formation; and
- 2. The protests and objections received subsequent to the Notice of Agency Action dated June 4, 1993, as to the administrative approval of this action.

Natural persons may appear and represent themselves before the Board. All other representation by parties before the Board will be by attorneys licensed to practice law in the State of Utah or attorneys licensed to practice law in another jurisdiction which meet the rules of the Utah State Bar for practicing law before the Utah Courts.

Persons interested in this matter may participate pursuant to the Procedural Rules of the Board. The application, objections, and any subsequent pleadings may be inspected in the office of the undersigned.

Notice of Hearing Docket No. 93-018 Page 2

Pursuant to the Americans with Disabilities Act, persons requiring auxiliary communicative aids and services to enable them to participate in this hearing should call Janice L. Brown at 538-5340, at least three working days prior to the hearing date.

DATED this day of July, 1993.

STATE OF UTAH BOARD OF OIL, GAS AND MINING Dave Lauriski, Chairman

/s// Janice L. Brown
Secretary of the Board
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
(801) 538-5340

Mary Jane L. Zimmerman 6327 Lakehurst Avenue Dallas, Texas 75230

June 21, 1993.

Utah Dil and Bad Commission 355 north Demple-Suite 350 Salt Lake City, Utah 84180 Pri 1. - " Irial Center Re: Section 25-1 South It had been brought to my attention ing that Hying I Orl and Gas expetitioning to inject sach water into the Larsen 1-25 A-1 Well. This injection would Contaminate Rur Production Zones to the paint that no Other Dil Company would want to lease this Property gar exploration and Chrilling Purposes I strongly object to any injection of Salt water and fell that should the method be approved, we Royalty owners should be Compensated due to the loss of revenue due totte injection.

JUN 2 5 1993

DIVISION OF CAS & MINING

Jane L. Jimmerman.

BECEIVED

JUL U 1 1993

DIVISION OF CEL GAS & MINING

DIRECTOR OIL & GAS COMM.

355 N. TEMPLE
TRIAD CENTER SUITE 350
SLC, UT. 84180-1203

RE: OBJECTION TO CAUSE NO. UIC-134- FLYING J APPLICATION FOR INJECTION WELL ON/OFI LARSEN 1-2541.

I DO OBJECT FOR THE FOLLOWING REASONS!

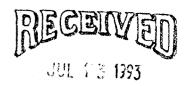
- 1. ENVIRONMENTAL DAMAGE TO LOWER LEVELS.
- 2. POTENTIAL LOSS OF FUTURE INCOME TO ROYALTY OWNERS.

THANK YOU,

DAY L. LARSEN

16518 89TH AVE. E.

PUTALLUP, WA. 98373



DIVISION OF CAS & MINING

July 12, 1993

Board of Oil Gas & Mining Attn: Chairman Dave Lauriski 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

re: Flying J Oil & Gas Larsen 1-25A1 as Class II Injection well.

Dear Chairman Lauriski:

Reference is made to the above matter concerning a hearing on July 28, 1993 at 10:00 a.m. relating to the Administrative approval for Flying J Oil and Gas on the Larsen 1-25A1 well located in Uintah County, Utah. (copy of notice included.)

I have had a previous appointment scheduled and will be out of town during the week of July 26th to July 30th. Therefore, I request a postponement of this hearing until August board meetings.

Furthermore, I have enclosed a copy of an Agreement with the Landowner of Section 25: Township 1 South, Range 1 West known as the Larsen 1-25A1. The Landowner owns the surface were this well is assembled or constructed. This Agreement was recorded in Duchesne County and Uintah County recorders office. This agreement allows me to operate a commercial disposal well on the facility known as the Larsen 1-25A1. Therefore, I have leased the landowner portion relating to this reference well. I object to Flying J Oil and Gas application for approval of this well.

Page 2 7-12-93

I would consider sub-leasing this agreement to Flying J if we could come to some agreement. It is my understanding that the company proposing to operate a class two disposal well would need the Landowner's permission to construct the well and that would be myself.

Again, if I could get a postponement of this approval I would be glad to testify to the Board concerning the above well. Or if Flying J Oil and Gas would like to work something out please have them contact me!

Sincerely

Chris Denver

cc: Peter Stirba-Attorney at Law Max Wheeler-Attorney at Law Ron Firth-Division Director

ENTRY 93003289 Воок 551 PAGE

THIS AGREEMENT dated effective the 1st day of March 1993, by and between Orven J. Moon owner of P.O. Box 285, Neola, Utah 84053 (hereinafter referred to as 'Lessor') and Chris Denver of Roosevelt, Utah (hereinafter referred to as 'Lessee'').

WITNESSETH

WHEREAS, the Lessor, in consideration of the rental payment herein provided, and of the agreement of Lessee herein contained, the sufficiency of which is hereby acknowledged, hereby grants, demises, leases and lets exclusively unto Lessee for the purposes of operating a commercial disposal well facility for the injection of disposal water.

Also, Lessor together leases the following tract of land together with rights-of-way and easements for laying pipelines, erection of structures or installation of any other ancillary facilities necessary to carry out the disposal operations. From the surface to the following described land in Uintah County, Utah to wit:

Township 1 South, Range 1 West, U.S.M. Section 25: NW/4SE/4

WHEREAS, there is located on the above described land a shut-in oil and gas wellbore known as the Larsen No. 1-25A1.

NOW, THEREFORE, in consideration of the payment specified and of the covenants hereinafter contained, the Lessor leases the above premises to Lessee for the purposes set forth above and agrees to allow the Lessee to dispose of water, at the price agreed upon in another future agreement.

Subject to the terms and conditions hereinafter set forth, it is agreed that this agreement shall remain in effect for a term of Thirty (30) years commencing on the Effective Date and ending on March 30, 2023.

Lessee shall pay to Lessor a Annual rental payment in the amount of One Thousand dollars (\$1,000.00). When disposal well is in operation then $another\ agreement\ will\ be\ for th\ coming\ describing\ the\ amount\ of\ disposal\ fee$ per barrel.

> EMTET \$12.00 PAGE 43 Book 551 18-JUN-93 SIMMONS RANDY RECORDER, UINTAH COUNTY, UTAH CHRIS DENVER P.O BOX 85 ROOSEVELT, UT 84066 REC BY: CAROL ALLEN , DEPUTY

ASSIGNABILITY:

The rights of Lessor and Lessee hereunder may be assigned in whole or in part, and this agreement shall be binding upon the parties hereto, their heirs, personel representatives, successors and assigns. No change in ownership of Lessor's interest (by assignment or otherwise) shall be binding on Lessee until Lessee has been furnished with notice, consisting of all recorded instruments or documents or other information necessary to

ndersigned Notary owledged before me mself.
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BECENTED



-!UL 1 6 1993

DIVISION OF C!L GAS & MINING

July 15, 1993

Larsen Family Trust 2646 East 3650 North Layton, Utah 84040

Ron Firth
Utah Division of Oil, Gas, and Mining
355 West North Temple
3 Triad Suite 350
Salt Lake City, Utah 84180

Dear Mr. Firth:

The purpose of this letter is to provide three comments on the conversion of well 125A-1 in the Uintah Basin (Section 25) from an abandoned oil and gas well to a oil field wastewater disposal well. Our first and main concern as royalty owner for this well, is the potential of this well to produce from formations other than those from which the well produced previously. If the well is retrofitted to meet the requirements for a wastewater disposal well, can hydrocarbons ever be recovered from the well uphole?

Our second concern is the hydraulic and stratigraphic connection of the formation that will receive the wastewater to the stratigraphic horizon(s) where oil and gas may be present. At the pressures used for injection of the wastewater, what will be the effect on the hydrocarbons in stratigraphically or hydraulically connected formations? As a royalty owner we would like to see additional oil and gas wells in this section.

Finally, if the rocks in that area are fractured (increasing the permeability of the rock by orders of magnitude) what will be the effect on the hydrocarbons in nearby formations or on producing oil and gas wells in the immediate area? As a royalty owner we want the oil to stay in the place where it was deposited naturally.

We will be looking forward to a response to these comments. If you have any questions, please contact David Larsen at 538-6749 or Lila Larsen at 627-3524.

Sincerely,

David Larsen

John D. Steuble, Agent Parallax Engineering UT2704-03770 Page 2

cc: James W. Wilson
Vice President Operations
Flying J Oil & Gas, Inc.

Dean Frandsen
Dean Frandsen Realty

Luke Duncan w/enclosures Northern Ute Tribe

Ferron Secakuku w/enclosures Northern Ute Tribe

Norman Cambridge w/enclosures Bureau of Indian Affairs

Jerry Kenszka w/enclosures Bureau of Land Management

Gilbert Hunt w/enclosures State of Utah Natural Resources Division of Oil, Gas and Mining



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

999 18th STREET - SUITE 500 DENVER, COLORADO 80202-2466

SEP 1 7 1993

Ref: 8WM-DW

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

John D. Steuble, Agent Parallax Engineering 511A Rado Drive Grand Junction, Colorado 81503 SEP 2 2 1993

DIVISION OF OIL, GAS & MINING

RE:

UNDERGROUND INJECTION CONTROL (UIC) Withdrawal of Permit Application Larsen #1-25A1 SWD Well (EPA Permit UT2704-03770) Uintah County, Utah

Dear Mr. Steuble:

In response to your request of September 7, 1993, the permit application for the conversion of the Larsen #1-25A1 well to an injection well has been withdrawn. Enclosed is the application data previously sent by you to this office; well logs submitted with the application are being sent under separate cover. If Flying J Oil & Gas, Inc. intends to convert this well to an injection well in the future, then it will be necessary that a new permit application be submitted.

If you have any questions concerning this action, you may contact John Carson at (303) 293-1435. Also, please direct all correspondence to the attention of John Carson at Mail Code 8WM-DW.

Sincerely,

Thomas J. Pike, Chief

UIC Implementation Section

Enclosure: Permit Application



Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 801-538-5319 (TDD)

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax)

November 10, 1993

TO:

File

FROM:

Dan Jarvis

RE:

Flying J Oil & Gas Inc., Larsen 1-25A1 Well, Sec. 25, T. 1 S., R. 1 W.,

Duchesne County, Utah, API No. 43-047-30552

On September 7, 1993, Flying J Oil & Gas Inc. requested that their application to convert the Larsen 1-25A1 to a salt water disposal well be withdrawn. As of this time the application has been reviewed and found technically complete. It was published in both the Salt Lake Tribune and Uinta Basin Standard. A number of objections from surrounding landowners were received and the matter was to be heard by the Oil and Gas Board.

ldc **WUI169**



STATE OF UTAH DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 2 of 5

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAF	ACCOUNT NUMBE	R:	
C/O FLYING J O&G INC FLYING J INC			REPC	ORT PERIOD (MONTI	1/YEAR): 2 / 9	5
PO DRAWER 130/G ROBB ROOSEVELT UT 84066			AMENDED REPORT (Highlight Changes)			
Well Name	Producing	Well	Days	 	Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
C.J. HACKFORD 1-23	• • • • • • • • • • • • • • • • • • • •					
4304730279 00790 015 01E 23	GR-WS			Fu	96-000171	(ES.P)
VUTE TRIBAL 1-35A1E 4304730286 00795 01S 01E 35	GR-WS			142011622665	96-000173	(340)
VUTE TRIBAL 1-27A1E 4304730421 00800 015 01E 27	GR-WS			1420Hb22662	90-000175	(THO)
DAVIS 1-33 4304730384 00805 015 01E 33	GR-WS			Fee	90-000176	(INC)
UTE TRIBAL 1-22A1E 4304730429 00810 015 01E 22	GRRVL			14224623103	(7/95 BIA NAPRU)	
CLARSEN 1-25A1 04730552 00815 015 01W 25	GR-WS			Fee		
VY GULCH 1-36A1 4304730569 00820 015 01W 36	GR-WS			Fu	VR491-84677C	(INO)
✓NELSON 1-31A1E 4304730671 00830 015 01E 31 ✓ROSEMARY LLOYD 1-24A1E	GR-WS			Fee		
4304730707 00840 015 01E 24 	GR-WS			Fu		······································
4304730790 00845 015 01E 30 VUTE TRIBAL 1-15A1E	GR-WS			Fee	CR-I-157	(INC)
4304730820 00850 01S 01E 15 WALKER 1-14A1E	GR-WS			142011622717	WT080I49-8606	
4304730805 00855 015 01E 14 VUTE TRIBAL 1-17A1E	GR-WS			Fee	VR491-84683C	(INC)
4304730829 00860 01S 01E 17	GR-WS			1420Hb 22658	VR491-84689C	(INO)
•			TOTALS	· · · · · · · · · · · · · · · · · · ·		
						4
OMMENTS:			·			
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•						

Date: _____

Telephone Number:____

(12/93)

Name and Signature:

hereby certify that this report is true and complete to the best of my knowledge.



FLYING J OIL & GAS INC.

333 WEST CENTER STREET • P.O. BOX 540180 • NORTH SALT LAKE, UTAH 84054-0180 PHONE (801) 298-7733 • FAX (801) 298-9394

March 8, 1995

Ms. Diane Mitchell Bureau of Indian Affairs P. O. Box 130

Fort Duchesne, Utah 84026

State of Utah Re:

> Communitization Agreements Duchesne and Uintah Counties

Dear Diane:

Enclosed, herewith is a recorded copies of the following list documents in order for you to approve all of the Communitization Agreements from Flying J Inc. and Flying J Exploration & Production Inc. into Flying J Oil & Gas Inc:

- Affidavit with Articles of Merger of Flying J Uintah Inc with and into Flying J Oil & Gas Inc.
- Assignment from Flying J Inc. into Flying J 2. Uintah Inc.
- Assignment from Flying J Uintah Inc. into Flying J Inc. 3.
- Assignment from Flying J Inc. and Flying J Exploration and Production Inc. into Flying J Uintah Inc.

Attached is a list of the Communitization Agreements that are still in the name of Flying J Inc. and Flying J Exploration and Production Inc.

Should you need any additional information, please contact the undersigned.

Sincerely,

FLYING J OIL & GAS INC. Porolie Jemoth

Coralie Timothy

Lease Records Administrator

cc: Ms_Theresa Thompson, Bureau of Land Management, Salt Lake LMS. Lisha Cordova, State of Utah, Oil, Gas and Mining

4/0 / F 1005

3 Oil GAS A

COMMUNITIZATION AGREEMENTS STATE OF UTAH

March 8, 1995

Listed below are the Communitization Agreements to be changed into the name of Flying J Oil & Gas Inc.:

Comm Agreement No.	Operator
UT080149-85C680	Flying J Inc.
UT080149-85C705	Flying J Inc.
UT080149-84C713	Flying J Inc.
9C-000122	Flying J Inc.
9C-000144	Flying J Inc.
VR49I-84683C	Flying J Inc.
UT080I49-86C681	Flying J Explor. & Prod.
VR491-84689C	Flying J Inc.
9C-000171	Flying J Explor. & Prod.
9C-000175	Flying J Inc.
UT080I49-84C712	Flying J Inc.
CR-I-157	Flying J Inc.
9C-000176	Flying J Inc.
9C-000149	Flying J Inc.
9C-000173	Flying J Inc.
96-000111	Flying J Explor. & Prod.
VR49I-84670C	Flying J Inc.
VR49I-84671C	Flying J Inc.
VR49I-84673C	Flying J Inc.
VR49I-84677C	Flying J Inc.
NRM-696	Flying J Inc.
96-000115	Flying J Explor. & Prod.
CR-I-156	Flying J Inc.
UT080I49-85C680	Flying J Inc.
UT080I49-85C705	Flying J Inc.
UT080I49-84C713	Flying J Inc.
9C-000122	Flying J Inc.
9C-000144	Flying J Inc.
VR49I-84683C	Flying J Inc.
UT080I49-86C681	Flying J Explor. & Prod.
VR49I-84689C	Flying J Inc.
9C-000171	Flying J Explor. & Prod.
9C-000175	Flying J Inc.
UT080I49-84C712	Flying J Inc.
CR-I-157	Flying J Inc.
9C-000176	Flying J Inc.
9C-000149	Flying J Inc.
9C-000173	Flying J Inc.
96-000111	Flying J Explor. & Prod.
VR49I-84670C	Flying J Inc.
VR49I-84671C	Flying J Inc.
VR49I-84673C	Flying J Inc.
VR491-84677C	Flying J Inc.
NRM-696	Flying J Inc.

Page 2 March 8, 1995

> 96-000115 CR-I-156 NW-616

Flying J Explor. & Prod. Flying J Inc. Flying J Explor. & Prod.

```
STATE OF UTAH
                      )
                        SS
                                                                   EHIRY 93004995
                                                                   BOOK 556 PAGE 219
County of Davis
                      )
      I, LaVonne J. Garrison-Stringer, of lawful age, and being first
duly sworn, upon my oath, deposes and says:
     1. That I am the Land Manager for Flying J Oil & Gas Inc. and am
duly authorized to make this Affidavit on behalf of the corporation.
     2. That attached hereto and by this reference made a part hereof
is a certified copy of the Articles of Merger of Flying J Uintah Inc.
with and into Flying J Oil & Gas Inc. dated effective Jaunary 2, 1991.
     3. That Flying J Oil & Gas Inc. has interests in the following
described sections located in Duchesne and/or Vintah Counties, Utah.
     Township 1 North, Range 1 West, USM
     Sections 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35
     Township 1 North, Range 2 West, USM
     Sections 26, 31, 34, 35
     Township 1 South, Range 1 East, USM
     Sections 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25, 26, 27, 29,
               30, 31, 32, 33, 34, 35
     Township 1 South, Range 1 West, USM
     Sections 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29 30, 31, 32, 33, 34, 35, 36
     Township 1 South, Range 2 East, USM
     Section 30
     Township 1 South, Range 2 West, USM
     Sections 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20,
              21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36
     Township 1 South, Range 3 West, USM
     Sections 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33
     Township 1 South, Range 4 West, USM
     Sections 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29 30, 33, 35
                                                                    93004995
                                                         ENTRY 93004995
Book 556 PAGE 219 7 $90.00
30-AUG-93 04:43
     Township 1 South, Range 5 West, USM
     Sections 24, 25, 35
                                                         RANDY SIMMONS
RECORDER, UINTAH COUNTY, UTAH
FLYING J OIL AND GAS
P O BOX 540180 NO SLC UT 84054-0180
Rec By: Brenda McDonald , Defuty
     Township 2 South, Range 1 East, USM
     Sections 2, 5, 6, 7, 10, 18, 19
     Township 2 South, Range 1 West, USM
     Sections 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20, 21
     Township 2 South, Range 2 West, USM
     Sections 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24
     Township 2 South, Range 3 West, USM
     Sections 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24,
              26, 27, 28
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Township 3 South, Range 5 West, USM Sections 14, 15, 16, 26

SCOK MASHE PAGE.

TIME JOYA

DATE 2-9-9

BYTRY NO.

Township 6 South, Range 20 East, USM Sections 14

Township 6 South, Range 21 East, USM Sections 6, 18, 19

4. That said merger affects Flying J's interest in the sections captioned above and any other lands previously owned by Flying J Uintah Inc. located in Duchesne and/or Uintah Counties, Utah, which are not described herein.

Further Affiant sayeth not.

LAVONNE J. GARRISON-STRINGER

Subscribed and sworn to before me this 20th day of March 1991.

My Commission Expires: 9-9-93

Notary Public for the State of Utah Residing at Salt Lake City, Utah

Notary Put 19 CORALIE TIMO II Y 3291 South 4440 West Vast Valley, Utah 84120 Vy Commesion Expires September 9, 1993 State of Utah

	DEPARTMENT OF COMPAGE CVISTATION CORPORATIONS AND COMPAGE COMP
٠	a bearing that the foregoing has need their
	and approved on the
	EXAMINER

O# 191158

ENTRY 93004995 BOOK 554 ECENED

ARTICLES OF MERGER

OF

FLYING J UINTAH INC. CC | 385516 | 1991 JAN -9 PM 2 59

WITH AND INTO
FLYING J OIL & GAS INC.

DIVISION OF CORPORATIONS STATE OF OTAH

DETERMENT FOR STEAD

THESE ARTICLES OF MERGER (the "Articles") are filed pursuant to Section 69 of the Utah Business Corporation Act by Flying J Uintah Inc., a Utah corporation ("Flying J Uintah"), and Flying J Oil & Gas Inc., a Utah corporation ("Oil & Gas").

Flying J Uintah and Oil & Gas hereby certify as follows:

- 1. The Boards of Directors of Flying J Uintah and Oil & Gas have approved a Plan of Merger relating to the merger of Flying J Uintah with and into Oil & Gas, with Oil & Gas being the surviving corporation. A copy of this Plan of Merger, in the form so approved, is attached to these Articles as Exhibit A.
- 2. Flying J Uintah has 1,000 shares of Common Stock outstanding, and Oil & Gas has 3,000,000 shares of Common Stock outstanding.
- 3. All outstanding shares of Flying J Uintah and of Oil & Gas were voted for the Plan of Merger.

Oil & Gas, as the surviving corporation, hereby requests that the Utah Department of Commerce, Division of Corporations and Commercial Code: (i) endorse on the original and one copy of these Articles the word "filed" and the month, day and year of the filing; (ii) file the original in its office; and (iii) issue a Certificate of Merger, together with an attached copy of the Articles of Merger, to Oil & Gas's representative: P. Christian Anderson, Esq., Rogers, Mackey, Price, Anderson & Cannon, 900

ENTRY	NO	ATE	TIME	BC	OK	PAGE
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•		DUCHESNE C	OUNTY R	RECORDER		

ENTRY 93004995 BOOK 556 PAGE 222

First Interstate Plaza, 170 South Main Street, Salt Lake City, Utah 84101.

IN WITNESS WHEREOF, Flying J Uintah and Oil & Gas have caused these Articles of Merger to be executed effective as of the 2nd day of January, 1991 by their duly authorized officers. The undersigned declare, under penalty of perjury, that the matters set forth above are true.

FLYING J UINTAH INC.

Bv:

J. Phillip Adams,

President

Ву

Barre G. Burgon,

Secretary

FLYING J OIL & GAS INC.

Bv.

J. Phillip Adams,

President

BV

Barre G. Burgon ?

Secretary

EXHIBIT A

AGREEMENT AND PLAN OF MERGER

OF FLYING J UINTAH INC.

AND FLYING J OIL & GAS INC.

THIS AGREEMENT AND PLAN OF MERGER, dated as of December 1,

1990 (the "Agreement") is entered into by and between Flying J

Uintah Inc., a Utah corporation ("Flying J Uintah"), and Flying J

Oil & Gas Inc., a Utah corporation ("Oil & Gas"). Uintah and Oil

& Gas are sometimes referred to herein as the "Constituent

Corporations."

RECITALS

- A. Flying J Uintah is a corporation duly organized and existing under the laws of the State of Utah and has an authorized capital of 1,000 shares of Common Stock, having a par value of \$1.00 per share. All 1,000 authorized shares of Flying J Uintah's Common Stock (the "Flying J Uintah Shares") are issued and outstanding. No options, warrants, or other rights or securities exercisable for or convertible into Common Stock of Flying J Uintah have been issued or are outstanding.
- B. Oil & Gas is a corporation duly organized and existing under the laws of the State of Utah and has an authorized capital of 10,000,000 shares of Common Stock, \$1.00 par value per share, and 2,000,000 shares of Preferred Stock, \$1.00 par value per share. Oil & Gas has issued and outstanding 3,000,000 shares of Common Stock (the "Oil & Gas Shares") and no shares of Preferred Stock.

Entry 93004995 Book 556 PAGE 224

C. All of the Flying J Uintah Shares and the Oil & Gas Shares are held by Big West Oil Company, a Delaware corporation ("Parent"), so that both Oil & Gas and Flying J Uintah are wholly owned subsidiaries of Parent.

D. Parent and the respective Boards of Directors of Flying J Uintah and Oil & Gas have determined that, for the purpose of consolidating oil and gas properties and operations, it is advisable that Flying J Uintah merge with and into Oil & Gas, with Oil & Gas to be the surviving corporation, upon the terms and conditions herein provided.

NOW THEREFORE, in consideration of the mutual agreements and covenants set forth herein, the Constituent Corporations hereby agree, subject to the terms and conditions hereinafter set forth, as follows:

I. MERGER

- 1.1 Merger. In accordance with the provisions of this
 Agreement and the Utah Business Corporation Act, Flying J Uintah
 shall be merged with and into Oil & Gas (the "Merger") and Oil &
 Gas shall be, and is herein sometimes referred to as, the
 "Surviving Corporation," and the name of the Surviving
 Corporation shall be "Flying J Oil & Gas Inc."
- 1.2 <u>Filing and Effectiveness</u>. The Merger shall become effective when the following actions shall have been completed:
 - (a) This Agreement and the Merger shall have been approved by the Board of Directors of each of the Constituent

- ENTRY 93004995 - BOOK 556 - PAGE 225

Corporations and by Parent as the sole shareholder of each of the Constituent Corporations, in accordance with the requirements of the Utah Business Corporation Act; and

(b) An executed form of Articles of Merger or an executed counterpart of this Agreement shall have been filed with the Utah Department of Commerce, Division of Corporations and Commercial Code.

The date and time when the Merger shall become effective, as aforesaid, is herein called the "Effective Date of Merger."

- 1.3 <u>Certificate of Incorporation</u>. The Articles of Incorporation of Oil & Gas as in effect immediately prior to the Effective Date of Merger shall continue in full force and effect as the Articles of Incorporation of the Surviving Corporation until duly amended in accordance with the provisions thereof and applicable law.
- 1.4 <u>Bylaws</u>. The Bylaws of Oil & Gas as in effect immediately prior to the Effective Date of Merger shall continue in full force and effect as the Bylaws of the Surviving Corporation until duly amended in accordance with the provisions thereof and applicable law.
- 1.5 <u>Directors and Officers</u>. The directors and officers of Oil & Gas immediately prior to the Effective Date of Merger shall be the directors and officers of the Surviving Corporation until their successors shall have been elected and qualified or until otherwise provided by law, the Articles of Incorporation of the

Surviving Corporation, or the Bylaws of the Surviving

ENTRY 93004995

Corporation. Beek 556 PAGE 226

Upon the Effective Date of Merger, the Effect of Merger. separate existence of Flying J Uintah shall cease and Oil & Gas, as the Surviving Corporation: (i) shall continue to possess all of its assets, rights, powers and property as constituted immediately prior to the Effective Date of Merger, and shall succeed, without other transfer, to all of the assets, rights, powers and property of Flying J Uintah in the manner of and as more fully set forth in Section 71 of the Utah Business Corporation Act, and (ii) shall continue to be subject to all of its debts, liabilities and obligations as constituted immediately prior to the Effective Date of Merger and shall succeed, without other transfer, to all of the debts, liabilities and obligations of Flying J Uintah in the same manner as if Oil & Gas had itself incurred them, all as more fully provided under the applicable provisions of Section 71 of the Utah Business Corporation Act.

II. MANNER OF CONVERSION OF STOCK

- 2.1 Flying J Uintah Common Stock. Upon the Effective Date of Merger, each of the Flying J Uintah Shares shall, by virtue of the Merger and without any action by the holder of such shares or any other person, be cancelled.
- 2.2 Oil & Gas Common Stock. Upon the Effective Date of Merger, each of the Oil & Gas Shares shall remain fully paid and non-assessable shares of the duly issued and outstanding Common Stock of Oil & Gas, as the Surviving Corporation.

III. GENERAL

- 3.1 <u>Covenants of Oil & Gas</u>. Oil & Gas covenants and agrees that it will, on or before the Effective Date of Merger:
 - (a) Qualify to do business as a foreign corporation in any jurisdictions where such a qualification is required, including the States of North Dakota, Wyoming and Montana, and in connection therewith establish a registered office and a registered agent if and as required by each state's respective corporation law.
 - (b) File any and all documents with the tax authority of the State of Utah necessary to the assumption by Oil & Gas of all the Utah state tax liabilities of Flying J Uintah.
 - (c) Take such other actions as may be required by the Utah Business Corporation Act.
- 3.2 <u>Abandonment</u>. At any time before the Effective Date of Merger, this Agreement may be terminated and the Merger may be abandoned for any reason whatsoever by the Board of Directors of either Flying J Uintah or Oil & Gas or both, notwithstanding the approval of this Agreement by Parent, as the sole shareholder of Flying J Uintah and Oil & Gas.
- 3.3 Amendment. The Boards of Directors of the Constituent Corporations may amend this Agreement at any time prior to the filing of Articles of Merger of a counterpart of this Agreement with the Utah Department of Commerce, provided that an amendment made subsequent to the approval of this Agreement by the Parent as the sole shareholder of the Constituent Corporations shall

ENTRY 93004995 BOOK 556 PAGE 228

not: (1) alter or change the amount or kind of shares, securities, cash, property and/or rights to be received in exchange for or on conversion of all or any of the shares of any class or series thereof of such Constituent Corporation; (2) alter or change any term of the Certificate of Incorporation of the Surviving Corporation to be effected by the merger or consolidation; or (3) alter or change any of the terms and conditions of this Agreement if such alteration or change would adversely affect the Parent as the holder of the Flying J Uintah Shares and the Oil & Gas Shares.

- 3.4 Registered Office. The registered office of the Surviving Corporation in the State of Utah is located at 50 West 990 South, Brigham City, Utah 84603. O. Jay Call is the registered agent of the Surviving Corporation at such address.
- 3.5 Governing Law. This Agreement shall in all respects be construed, interpreted and enforced in accordance with and governed by the laws of the State of Utah applicable to contracts entered into and to be performed entirely within such state.
- 3.6 <u>Counterparts</u>. In order to facilitate the filing and recording of this Agreement, the same may be executed in any number of counterparts, each of which shall be deemed to be an original.

IN WITNESS WHEREOF, this Agreement, having first been approved by resolution of the Boards of Directors of Flying J Uintah and Oil & Gas and by resolution of Parent as the sole shareholder of each of the Constituent Corporations, is hereby executed on ENTRY 93004995 behalf of each of the Constituent Corporations and attested by 229 their respective officers thereunto duly authorized.

FLYING J OIL & GAS INC., a Utah corporation

FLYING J UINTAH INC., a Utah corporation

ATTEST:

ATTEST:

Secretary Barre G. Burgon

Barre G. Burgon, Secretary

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS AND COMMERCIAL CODE

ENTRY 93004995. BOOK 556 FAGE 230

1 hereby certify that the foregoing is a true copy of That class of Margin
and the endorsements thereon, as the same is
taken from and compared with the original filed in the office of this Division on the
In the office of this Division on the 476
day of Chancasch AD 1991
now remaining on file and of record therein.
Fater Van Alstyne
PETER VAN ALCTYNE DIVISION DIRECTOR
Date / 29/9/ File # 147758
By Eliza with I Swards
by Salah Managas

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, FLYING J INC., hereinafter called Assignor, does hereby give grant, assign, transfer and convey unto FLYING J UINTAH INC., hereinafter called Assignee, all of Assignor's right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North, Range 1 West, USM

20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35 Sections:

Township 1 North, Range 2 West, USM

Sections: 26, 31, 34, 35

Township 1 South, Range 1 East, USM
Sections: 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35

Township 1 South, Range 1 West, USM
Sections: 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

Township 1 South, Range 2 East, USM

Section: 30

Township 1 South, Range 2 West, USM

Sections: 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South, Range 3 West, USM

5, 6, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33 Sections:

Township 1 South, Range 4 West, USM

13, 14, 18, 19, 20, 21, 22, 24, 26, 28, 29, 30, 33, 35 Sections:

Township 1 South, Range 5 West, USM

Sections: 24, 25, 35

Township 2 South, Range 1 East, USM Sections:

2, 5, 6, 7, 10, 18, 19

Township 2 South, Range 1 West, USM

Sections: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20,

Township 2 South, Range 2 West, USM

Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23

Township 2 South. Range 3 West. USM

Sections: 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28

Township 3 South. Range 5 West. USM

Sections: 14, 15, 16

Township 3 South. Range 6 West, USM

Section: 26

Township 6 South, Range 20 East, SLM

Township 6 South, Range 21 East, SLM

Sections: 6, 18, 19

This assignment also covers and includes all of Assignor's interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

It is the intent of Assignor to convey to Assignee all of their currently owned interest in Duchesne and Uintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignor's interest on the date of this Assignment.

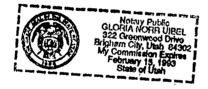
Dated this 9th day of August 1990.

ASSIGNOR, FLYING J INC.

STATE OF Wetak

On the 9th day of August, 1990, personally appeared before me, $\frac{Richard E.Germec}{}$ that he is the <u>Serier Vice Paridor</u> of FLYING J INC., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this 9th day of August, 1990.



90. TIME 11:08 BOOK OR-240 PAGE 617-618 FER \$ 53.40 RECORDED AT REQUEST OF & Liking & Days Flying J Inc. Carolyon Madera DUCHESNE COUNTY RECORDER Charge P. O. Box 540180

North Salt Lake, UT 84054-0180 Attn: LaVonne Garrison-Stringer

and/or Uintah Counties, Utah.

HI.U.

ENI 3901-90BK 490 Pg. MARIE GARDUER UIMAN CO RECORDER ASSIGNMENT DATE 8-9-90 AT 12:4911 Fee 41.00 Dept. alim Rector Flying J. dire.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, FLYING J UINTAH INC., hereinafter called Assignor, does hereby give grant, assign, transfer and convey unto FLYING J INC., hereinafter called Assignee, all of Assignor's right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne

Township 1 North, Range 1 West, USM Sections: 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35

Township 1 North, Range 2 West, USM Sections: 26, 31, 34, 35

Township 1 South, Range 1 East, USM 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35 Sections:

Township 1 South, Range 1 West, USM
Sections: 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

Township 1 South's Range 2 East, USM Section: 30

Township 1 South, Range 2 West, USM 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36 Sections:

Township 1 South, Range 3 West, USM Sections: 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South, Range 4 West, USM Sections: 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29, 30, 33,

Township 1 South, Range 5 West, USM Sections: 24, 25, 35

Township 2 South. Range 1 East. USM Sections: 2, 5, 6, 7, 10, 18, 19

Township 2 South. Range 1 West. USM Sections: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20,

Township 2 South. Range 2 West. USM Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24

Township 2 South. Range 3 West. USM 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28 Sections:

Township 3 South. Range 5 West. USM Sections: 14, 15, 16, 26

Township 6 South, Range 20 East, USM Section: 14

Township 6 South. Range 21 East, USM Sections: 6, 18, 19

This assignment also covers and includes all of Assignor's interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

It is the intent of Assignor to convey to Assignee all of their ourrently owned interest in Duchesne and Dintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignor's interest on the date of this Assignment.

Dated this 7th day of August 1990.

ASSIGNOR, FLYING J DINTAH IRC. 325

Same Say.

By: 2. 2. /u____

COUNTY OF BUY ()

On the 7th day of August, 1990, personally appeared before me, Richard E. Czerner, to me personally known, who, being by me duly suorn, did say that he is the Senior Vice President of FLYING J UINTAB INC., that said of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Vitness by hand and seal this 7th day of August, 1990.

Solary Public

GLORIA NORR UIREL 322 Greenwood Drive Brigham City, Uteh 84302 My Commission Expires February 15, 1983 State of Uteh

State of Utah

County of Duchesne	_
Cheryl Young, Deputy	, County Recorder
in and for Duchesne County, hereby certify that the foregoing copy of the Assignment Entry # 276791 Book ME	
copy of the	
and now on file and of record in my office. In witness whereof, I have hereunto	1 - 25
In witness whereof, I have hereunto	set my hand and allixed
the official seal of said office, this	year or
the official seal of said office, this	· Econila
	County Recorder

ENT 3823-90 BK 490 Pg 177-178

MARIE GARDNER UINTAH CO RECORDER
DATE 8-3-90 AT 11-45AM Fee 38.00

Dep Calhite Rector Slying Coxplaint

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Flying J Inc. and Flying J Exploration and Production Inc., hereinafter called Assignors', do hereby give grant, assign, transfer and convey unto Flying J Uintah Inc., hereinafter called Assignee, all of Assignors' right, title, and interest, of whatsoever kind and character, lying within the following described sections located in Duchesne and/or Uintah Counties, Utah.

Township 1 North, Range 1 West, USM Sections: 20, 21, 22, 23, 26, 27, 28, 30, 31, 32, 33, 34, 35

Township 1 North, Range 2 West, USM Sections: 26, 31, 34, 35

177

Township 1 South, Range 1 East, USM
Sections: 10, 14, 15, 16, 17, 18, 19, 22, 23, 24, 25 26, 27, 29, 30, 31, 32, 33, 34, 35

Township 1 South, Range 1 West, USM
Sections: 2, 4, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

Township 1 South, Range 2 Fast, USM Section: 30

Township 1 South, Range 2 West, USM Sections: 1, 2, 3, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 28, 29, 32, 33, 34, 35, 36

Township 1 South, Range 3 West, USM Sections: 5, 8, 9, 10, 15, 16, 17, 20, 21, 29, 30, 32, 33

Township 1 South, Range 4 West, USM Sections: 13, 14, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29, 30, 33, 35

Township 1 South, Range 5 West, USM Sections: 24, 25, 35

Township 2 South, Range 1 East, USM Sections: 2, 5, 6, 7, 10, 18, 19

Township 2 South, Range 1 West, USM Sections: 1, 2, 3; 4, 5, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 20,

Township 2 South, Range 2 West, USM Sections: 2, 3, 4, 5, 7, 8, 10, 11, 14, 17, 18, 19, 23, 24

Township 2 South, Range 3 West, USM
Sections: 2, 4, 5, 7, 8, 9, 10, 11, 12, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28

Township 3 South, Range 5 West, USM Sections: 14, 15, 16, 26

Township 6 South. Range 20 East, USM Section: 14

Township 6 South, Range 21 East, USM Sections: 6, 18, 19

This assignment also covers and includes all of Assignors' interest in all wells, equipment, personal property, and fixtures located on the lands and all contracts and agreements to which these properties are subject.

ALCONDED AT RECORDED AT REQUEST OF LAND RECORDER WAS ALCONDED BY A SECONDED AT REQUEST OF LAND RECORDER DEPUTY RECORDER DEPUTY RECORDER DEPUTY

Flying J Inc. to Flying J Uintah Inc. June 25, 1990 Page 2

It is the intent of Assignors to convey to Assignee all of their currently owned interest in Duchesne and Uintah Counties, Utah, in case a description has been omitted from this Assignment.

The interests assigned are conveyed subject to all burdens currently affecting Assignor's interest on the date of this Assignment.

Dated this 25th day of June 1990.

178

ATTEST

FLYING J INC.

ATTEST

FLYING J EXPLORATION AND PRODUCTION INC.

James W. Wilson Assistant Secretary

Øhn R. Scales Vice President/General Manager

STATE OF SS. COUNTY OF

On the _26th day of June, 1990, personally appeared before me, Barre G. Burgon and J. Phillip Adams to me personally known, who, being by me duly sworn, did say that they are the Secretary and Executive Vice Pres. of Flying J Inc., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this 26thday of June, 1990.

STATE OF Utah COUNTY OF SHILDKE'S

On the 20th day of June, 1990, personally appeared before me, John R. Scales and James W. Wilson, to me personally known, who, being by me duly sworn, did say that they are the Vice President and Assistant Secretary of Flying J Exploration and Production Inc., that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and acknowledged said instrument to be the free act and deed of said corporation.

Witness by hand and seal this day of June, 1990.

Notary Public



NOTARY PUBLIC VICKI L. DELLAN 1035 E. Somercot 14 19 Self Lake City, Ung. 7 (117

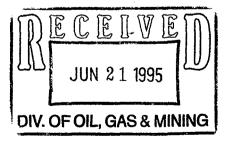
My Commission Publiss March 13, 1973

STATE OF UTAH

Page No. 06/19/95

COMMUNITIZATION AGREEMENTS UTAH STATE OFFICE

COMM AGREEMENT NO.	. CRS NUMB.	OPERATOR	ACRES SEC DESCRIP.	SEC TWN RNG	EFFECTIVE COUNTY DATE
96-000111	UTU58815	FLYING J OIL & GAS INC.	640.000000 ALL	8 01s 01w	04/01/73 DUCHESNE
96-000109	UTU58813	FLYING J OIL & GAS INC.	640.000000 ALL	29 01s 01w	11/01/73 DUCHESNE
UT080491-84C729	UTU60873	FLYING J OIL & GAS INC.	640.000000 ALL	15 01s 01W	10/22/84 DUC & UIN
UT08049I-84C730	UTU665 35	FLYING J OIL & GAS INC.	640.000000 ALL	10 01s 01w	09/26/84 UIN & DUC
VR491-84679C	UTU60980	FLYING J OIL & GAS INC.	480.000000 S2N2,S2	23 01s 01w	05/04/83 UINTAH
VR491-84685C	UTU60991	FLYING J OIL & GAS INC.	640.000000 ALL	16 01s 01W	03/27/84 DUCHESNE
VR491-84691C	UTU61000	FLYING J OIL & GAS INC.	640.000000 ALL	22 01s 01W	12/05/83 DUC & UIN
VR491-84689C	UTU60994	FLYING J OIL & GAS INC.	560.000000 IRR	17 01s 01E	01/26/77 UINTAH
VR491-84683C	UTU60985	FLYING J OIL & GAS INC.	640.000000 ALL	14 01S 01E	02/22/81 UINTAH
VR491-84677C	บтบ60970	FLYING J OIL & GAS INC.	640.000000 ALL	36 01s 01W	05/10/79 UINTAH
VR491-84673C	UTU60965	FLYING J OIL & GAS INC.	640.000000 ALL	27 01s 01w	09/17/83 DUCHESNE
VR491-84671C	UTU60953	FLYING J OIL & GAS INC.	640.000000 ALL	21 01s 01W	06/26/83 DUCHESNE
VR491-84670C	UTU60952	FLYING J OIL & GAS INC.	640.000000 ALL	12 01s 01w	05/06/83 UINTAH
UT080149-85C705	UTU60907	FLYING J OIL & GAS INC.	640.000000 ALL	26 01N 01W	02/18/85 UINTAH
UT080149-85C680	UTU60892	FLYING J OIL & GAS INC.	640.000000 ALL	21 01N 01W	09/20/83 DUCHESNE
UT080149-84C712	UTU60886	FLYING J OIL & GAS INC.	480.000000 IRR	29 01S 01E	02/10/82 UINTAH
UT080149-84C713	UTU60887	FLYING J OIL & GAS INC.	640.000000 ALL	28 01N 01W	04/15/82 DUCHESNE
NW-644	UTU60836	FLYING J OIL & GAS INC.	640.000000 ALL	14 01S 04W	08/29/73 DUCHESNE
NRM-696	UTU60813	FLYING J OIL & GAS INC.	640.000000 ALL	17 01s 03W	03/12/74 DUCHESNE
CR-I-157	UTU60782	FLYING J OIL & GAS INC.	440.000000 IRR	. 30 01s 01E	02/24/82 UINTAH
CR-I-156	UTU60781	FLYING J OIL & GAS INC.	640.000000 ALL	26 01s 04W	02/05/82 DUCHESNE
96-000115	UTU58819	FLYING J OIL & GAS INC.	640.000000 ALL	22 01\$ 04W	07/23/73 DUCHESNE
9c-000176	UTU58860	FLYING J OIL & GAS INC.	640.000000 ALL	33 01s 01E	08/24/78 UINTAH
NW-616	UTU60833	FLYING J OIL & GAS INC.	640.000000 ALL	28 02s 03W	02/01/73 DUCHESNE
UT080149-86C681	UTU60915	FLYING J OIL & GAS INC.	640.000000 ALL	15 01S 01E	04/03/81 UINTAH
96-000100	UTU58805	FLYING J OIL & GAS INC.	638.500000 ALL	31 01N 01W	01/02/74 DUCHESNE
90-000122 -	UTU58826	FLYING J OIL & GAS INC.	640.000000 ALL	32 01N 01W	06/01/74 DUCHESNE
90-000144	UTU58848	FLYING J OIL & GAS INC.	640.000000 ALL	33 O1N O1W	12/02/75 DUCHESNE
90-000149	UTU58852	FLYING J OIL & GAS INC.	640.000000 ALL	34 01S 01E	11/05/76 UINTAH
9c-000173	UTU58858	FLYING J OIL & GAS INC.	640.000000 ALL	35 01s 01E	05/11/78 UINTAH
90-000175	UTU58859	FLYING J OIL & GAS INC.	520.000000 E2,E2W2,SWSW	27 01s 01E	06/27/78 UINTAH
9c-000171	UTU58857	FLYING J OIL & GAS INC.	640.000000 ALL	23 01s 01E	01/31/78 UINTAH





United States Department of the Interior

BUREAU OF INDIAN AFFAIRS

UINTAH AND OURAY AGENCY FORT DUCHESNE, UTAH 84026 (801) 722-2406 Ext. 51/52/54

IN REPLY REFER TO:

Minerals and Mining

Name Change

JUN. 22 1995 JUN 23 1995 DIV. OF OIL. GAS & MINING

Flying J Oil and Gas, Inc. Attention: Coralie Timothy

P. O. Box 540180

N. Salt Lake City, UT 84054-0180

Dear Coralie:

As discussed on the telephone regarding the name changes of various Flying J and its subsidiaries, we have reviewed all documents submitted, and hereby approve of the name change for the following companies.

Flying J Uintah Inc.

to Flying J Oil & Gas Inc.

Flying J Inc.

to Flying J Uintah Inc.

Flying J Uintah Inc.

Flying J, Inc.

Flying J Inc. and Flying J Exploration and Production Inc.

to

Flying J Uintah Inc.

All records will be changed to reflect that Flying J Oil & Gas, Inc. will be operator of the subject wells listed on the attached sheet. With the exception of the following:

CA No. VR49184-679C

CA No. VR49I-84691C

Bradley 1-23A1 * BIA previously aprv. 12/94 See file. Fred Bassett 1-22A1 * BIA previously aprv. 12/94 See file.

The sundries submitted indicate a change of operator from Badger Oil Corporation to Flying J Oil and Gas, Inc. This requires the Designation of Operator forms to be completed and approved by this office.

If you have any questions regarding the above, please contact this office.

Sincerely.

ting Superintendent

cc: Lisha Cordova, Utah State Office Theresa Thonpson, BLM State Office Margie Hermann, Vernal BLM District Office Energy & Minerals, Ute Indian Tribe Ute Distribution Corporation, Roosevelt, UT

- SARSTER SANS

ROUTING AND TRANSMITTAL SLIP			1 -	19
TO: (Name office symbol, roc building, Agency/Post)		Initials	Date	
1. Lisha	Cordova	.,		
2. DOG M				
3.				
4.				
5.			·	
Action	File	Note	and Retu	rn
Approval	For Clearance	Per	Conversati	on .
As Requested	For Correction	Prep	are Reply	
Circulate	For Your Information	See	Me	
Comment	Investigate	Sign	ature	
Coordination REMARKS	Justify			,
notified Cos if accepted sitteret usses we what the	les are gois	isie	materials	ot we feeding
	A RECORD of approvals, arances, and similar actions gency/Post)	Roo	m No.—E	
5041-102 ★ U.S. G.P.O. 1993 342-198/60012	OPTIO Prescrib FPMR(NAL FOR	M 41 (Rev 01-11.206	. 7-76)

	all documentation received I each listed item when comp	•		able.		2- LWP 3-15/5 8 4- VLC	8-S _A √
xx Cha □ Des	nge of Operator (well ignation of Operator	sold) 🗆 💢	Designation of Operator Name	Agent Change Only	/-	5-RJF V	
The o	perator of the well(s)	listed below has	changed (EFFE(CTIVE DATE:	1-2-91)	
TO (ne	ew operator)	OIL & GAS INC	FROM (former	operator) (address)	PO DRAWER 1	L 30	
	ROOSEVELT	UT 84066			ROOSEVELT (JT 84066	
	- h / 90)1) 722 E166			C/O FLYING		
		01) 722-5166 D. N 8080			phone (801 account no.		
Hell(s	5) (attach additional page i	if needed):					
Name:	**SEE ATTACHED**	42208 FPO: 19A	Entity:	Sec Two	o. Rna L	ease Type:	
						ease Type:	
Name:		API:	Entity:	SecTwp	Rng L	ease Type:	
Name:		API:	Entity:	_ SecTwp	Rng L		
Name:		_ API:	Entity:	SecTwp)Rng L	ease Type:	
Name:		_ API:	Entity:	_ SecTwp	Rng L	ease Type:	
Name:		AP1:	Entity:	_ SecTwp	Rng L	ease Type:	
Vec 2. N/# 3.	(Rule R615-8-10) Sun operator (Attach to to the R615-8-10) Sund (Attach to this form) The Department of Componerating any wells yes, show company files	ry or other <u>legal</u> · (fee'd 3-10-95) merce has been co in Utah. Is comp	documentation ntacted if the any registered	has been new operation	received fro	om <u>new</u> open	rator
Lec 4.	(attach Telephone Do comments section of changes should take n	cumentation Form this form. Manag	to this repo	ort). Make of Federal	e note of and Indian	BLM statu	s in
Jec 5.	Changes have been ent listed above. (6.30.95)		nd Gas Informa	tion System	m (Wang/IBM)	for each	well
p_6	Cardex file has been u	updated for each w	vell listed abo	ove. 7-12-9	8 -		
77.	Well file labels have	been updated for	each well list	red above.7	12-25		
	Changes have been inc for distribution to St	tate Lands and the	Tax Commissio	n. //-30-95	7	-	
<u>L</u> C9.	A folder has been set placed there for refer	up for the Opera rence during routi	tor Change fil ng and process	e, and a c ing of the	opy of this original do	page has ocuments.	been

*Division of Oil, Gas and Mining OPERATOR CHANGE HORKSHEET

· WE71/34-35

	-
ATE	OF LITAH
M OF OIL	GAS AND MINING

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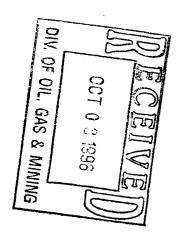
FOR # 9	4 110 4414114	·C	
DIV	nsion of OIL, gas and Minin	iG .	5, Lamb Designation and Serial Number:
SUNDRY N	OTICES AND REPORTS	ON WELLS	6, It inclian, Alloctive or Tribe Name:
Do not use this form for proposeds	to drill new wells, deepen existing wells, or to reents ON FOR PERMIT TO DRILL OR DEEPEN form for st	w plugged and ehendoned wells. Ich proposels.	7. Unit Agreement Name:
-1. Type of Well: OIL X GAS			8. Well Name and Number!
2. Name of Operator: FLYING J (DI1 & GAS INC.		9, API Wall Number:
3. Address and Telephone Number:	Street, North Salt Lake,	UT 84054/(801)296-771	10. Field and Pool, or Wildcat:
	derece, north bare hancy	01 010317 (001)230 _,,1	
4. Location of Well Footsque:			County:
QQ, Sec.,T.,R.,M.;			Ştato:
	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
	OF INTENT	SUBSEQU	JENT REPORT
	n Duplicate)	(Submit Or	iginal Form Only)
☐ Abendon	New Construction	Abandon Abandon	☐ New Construction
☐ Repair Casing	Pull or Alter Casing	☐ Repair Casing	Pull or Alter Casing
Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate
Convert to Injection	☐ Reperforate	☐ Convert to Injection	☐ Vent or Flare
Fracture Treat or Acidize	☐ Vent or Flare	Fracture Treat or Acidize	☐ Water Shut-Off
Multiple Completion	☐ Water Shut-Off	Annual Status	Report of Shut-In Wells
Other		Date of work completion	
Approximate date work will start		Peport results of Multiple Completions and COMPLETION OR RECOMPLETION REPOR	I Recompletions to different reservoirs on WELL IT AND LOG form.
		* Must be accompanied by a cement writical	don report.
12. DESCRIBE PROPOSED OR COMPLETED OF vertical depths for all markers and zones performed to the control of the	EPATIONS (Clearly state all perdirent details, and gi (next to this work.)	we pertinent dates. If well is directionally drilled,	give subsurface locations and measured and true
See Attached List			
		DIV. OF OIL. G	3 1996
13. Name & Signature: WAAB	Tabra A. Brisk	Technical Admi	in. Assistan <u>t</u> 10/03/96

(This apace for State use only)

FLYING J OIL & GAS INC. UTAH ANNUAL STATUS REPORT OF SHUT-IN WELLS

WELL NAME & NO.	T-R- SEC	API NUMBER	LAST PRODUCED	REASON FOR SHUT IN OR TA'D WELL	FUTURE PLANS FOR WELL
WELL NAME & NO. UTE TRIBAL 2-8A1 UTE 2-35Z2 UTE TRIBAL 1-26Z2 MILES VERA 1-20A4 REARY 1X-17A3 UTE TRIBAL 1-34Z2 LARSEN 1-25A1 DRY GULCH 1-36A1 DUSTIN 1-22B3 PAPADOPULOS 2-34A1E UTE TRIBAL 1-22A1E MONDA STATE WESLEY BASTIAN #1	\$8-1\$-4W \$35-1N-2W \$26-1N-2W \$20-10-4W \$17-1\$-3W \$34-1N-2W \$36-18-1W \$36-18-1W \$22-2\$-3W \$34-1\$-1E \$22-1\$-1E \$6-6\$-21E	4301330020 4301330160 4301330168 4301330275 4301330326 4301310494 4304730552 4304730569 4301330122 4304730683 4304730429 4304730080	Jan 27 Dec-86 Jun-92 Oct-95 Dec-89 Dec-86 Nov-87 Apr-92 Jul-93	UNECONOMIC WELL LEAK IN PROD. TUBING UNECONOMIC WELL	PLANS FOR WELL P&A P&A P&A P&A P&A P&A P&A P
WESELT BASTIAN #1	S8-13-1W	4301310496		UNECONOMIC WELL	P&A

excel/sistatus.wk1 /Tab







STATE OF LITAL

STATE OF CTAR		
DIVISION OF OIL, GAS AND MINING		6. Lease Designation and Serial Number
		14-20-H62-2673
SUNDRY NOTICE AND REPORTS ON WELL	c	7. Indian Alloltee or Tribe Name N/A
Do not use this form for proposals to drill new wells, deepen existing v		8. Unit or Communitization Agreement
Do not use this form for proposals to drill new wells, deepen existing v	vens, or to reenter plugged and	N/A
Use APPLICATION FOR PERMIT for sur	ch proposals	()
OSE AFFLIOATION FOR FIXING SU	on proposais	Wel Name and Number
. Tille of Well		LARSEN 1-25A1
[X] Oil Well [] Gas Well [] Other	•	
2. Name of Operator		10. API Well Number
Flying J Oil and Gas Inc		43 047 30552
	Telephone Number 435-722-5166	11. Field and Pool, or Exploratory Area BLUEBELL
	430-122-5100	DLUCDLLL
5. Location of Well Footage 2109' FEL 2125' FSL	County:	UINTAH
QQ, Sec. T.,R.,M.: SEC 25 T1S R1W NW SE	State:	UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE NA		
NOTICE OF INTENT		SEQUENT REPORT
(Submit in Duplicate) [] Abandonment [] New Construction	[] Abandonment	it Original Form Only) [] New Construction
[] Abandonment [] New Construction [] Casing Repair [] Pull or Alter Casing	[] Casing Repair	* *
[] Change of Plans [] Recompletion	[] Change of Plar	
Conversion to Injection [] Shoot or Acidize	[] Conversion to	
Fracture Test [] Vent or Flare	[] Fracture Test	[] Vent or Flare
Multiple Completion [] Water Shut-Off	[] Multiple Compl	
[] Other	[] Other	
Approximate Date Work Will Start	Date of Work Comple	etion 2/11/98
approximate date work will other		Completions and Recompletions to different
		COMPLETION OR RECOMPLETION AND
	LOG FORM.	
		ed by a cement verification report
3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and		
directionally drilled , give subsurface location and measured and true vertical depth:	s for all markers and zones pertinent to thi	is work.
12/23/97 MIRUSU. Release 5" pkr @10	1119' POOH w/2 7/8" pre	aduction tha
12/27/97 C/O 7" csg to 8800' w/6" wash		
12/29/97 C/O 7" csg to 8600 w/6 wash 12/29/97 C/O 5" liner w/7 1/8" bit & scr. f	Mpo, (1100 vy paramin).	
12/29/97 C/O 5 liner w/7 1/8 bit & scr. t 12/29/97 Reperforate w/3 1/8" guns 3 JS	NO 14,307. NDC 446741454990011	38' Ref Ion DII -GP 6/25/81
12/29/97 Reperiorate W/3 1/0 gurs 3 33	om 11 3001 to 12,200, i	144 600 gal 15% HCL & additives
12/31/97 Acdize Wasatch perforations fr	UIII 11,309 (U 12,934 W	114,000 gai 1070 HOL & additives.
1/4/98 Swab, flow test.		and the state of t
1/5/98 POOH & L.D. 2 7/8" P-105 tbg.		14 220 DANE (PRINTE
1/6/98 Run 2 7/8" N-80 6.50# Product		
1/7/98 RD Workover rig. Move in swa	poing unit continue swat	rest.
1/16/98 RD swabbing unit.		
1/20/98 MIRUSU. Run rods for pumpir		(44)
1/22/98 RD Service unit install tank bat		The same of the sa
2/11/98 Start up pumping unit, return w	ell to production.	I DIV. OF OIL, GAS & MIN.

14. I hereby certify that the loyegoing is true and correct			
Signed Yann Kins	Title Production Superintendent	Date	3/9/98
Larry Rich			
(State Use Only)			

(8/90)

STATE OF UTAH VISION OF OIL, GAS AND MINING WORKOVER AND COMPLETION RECORD

OPERATOR: FLYING "J" COMPANY REP: LARRY RICH
WELL NAME: LARSEN #1-25A1 API NO: 43-003-30552
SECTION: 2 TWP: 1S RANGE: 1W COUNTY: UINTAH
TYPE OF WELL: OIL: YES GAS: WATER INJECTION:
STATUS PRIOR TO WORKOVER: SOW
INSPECTOR: DENNIS L. INGRAM TIME: 3:00 PM DATE: 12/31/98
REASON FOR WORKOVER:
CHANGE OF LIFT SYSTEM: PUMP CHANGE: PARTED RODS:
CASING OR LINER REPAIR: ACIDIZE:_YES RECOMPLETION:_YES
TUBING CHANGE: WELLBORE CLEANOUT: WELL DEEPENED:
ENHANCED RECOVERY: THIEF ZONE: CHANGE ZONE:
ENVIRONMENTAL/DISPOSITION OF FLUIDS USED: PIT TANK & 400 BBL. UPRIGHT
PIT: LINEDUNLINEDFLAT TANK_(3) BOPE: YES H2S PRESENT: N
OPERATIONS AT THE TIME OF INSPECTION: SWAB TEST.
REMARKS:
GARY SMITH'S RIG ON LOCATION. THEY HAVE RE-SHOT THE WASATCH
FORMATION WITH MORE PERFS ACROSS SAME ZONES. GARY SMITH SAYS
THEY DID AN ACID JOB THIS MORNING AND ARE SWABBING BACK SAME.

FORM 9 STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS NA 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. NA 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL 🗹 GAS WELL OTHER Larsen 1-25A1 9. API NUMBER: 2. NAME OF OPERATOR: 4304730552 Flying J Oil & Gas Inc. 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 3. ADDRESS OF OPERATOR: CITY North Salt Lake STATE UT ZIP 84054 Bluebell 333 West Center St. (801) 296-7700 4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125' FSL 2109' FEL соинту: Uintah 1S 1W U QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWE STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION DEEPEN ACIDIZE REPERFORATE CURRENT FORMATION NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE **TUBING REPAIR** CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Flying J Oil & Gas plans to retain this shut-in well for possible future use as a disposal well and will temporarily abandon the well per the attached procedure. Continuous Temporarily Abandoned status for a five year period is requested upon successfully completing the work outlined in the procedure. Attachments: Procedure, Wellbore Diagram BECEIVED FEB 1 0 2005 DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) Ellis M. Peterson Senior Petroleum Engineer 2/7/2005

(This space for State use only)

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

TOPY STATTO OPERATOR

(5/2000)

FLYING JOIL & GAS Temporary Abandonment Procedure Larsen 1-25A1

Purpose:

Temporarily abandon well for later use as salt water disposal well.

PERTINENT INFORMATION

Well Location:

2125' FSL, 2109' FEL (NWSE)

Section 25, Township 1 South, Range 1 West

Uintah County, Utah

Elevation:

5404' GL, 5418' KB

TD:

12,993

PBTD:

12,990'

11,880' (CIBP w/ 20' cement on top)

API No.:

43-047-30552

Casing:

9-5/8" @ 2036' KB cmt to surface

7" 26/29/29# S-95 @ 10,200' cmt to 7770' (CBL)

5" 18# P-110 liner @ 10,051' - 12,992' cmt with 400 sks Class "H"

Tubing Detail:

14.00' ----- KB

11,190.70' --- 356 Jts 2 7/8" N-80 8rd Tbg

1.10' ----- 2 7/8" API seating nipple @ 11,208.83'

3.09' ----- 5" TAC w/ carbide slips @ 11,209.93

8.05' ----- 2 7/8" x 8' perforated pup Jt (slots)

32.01' ----- 1-Jt 2 7/8" N-80 8rd Tbg

0.85' ----- 2 7/8" 8rd collar w/ bull plug

4.13' ----- stretch for 20,000# tension

11,253.93' ---- EOT

Perforations:

Wasatch:

10,199' to 12,964'

Green River: 8684' – 10,102' (cement squeezed)

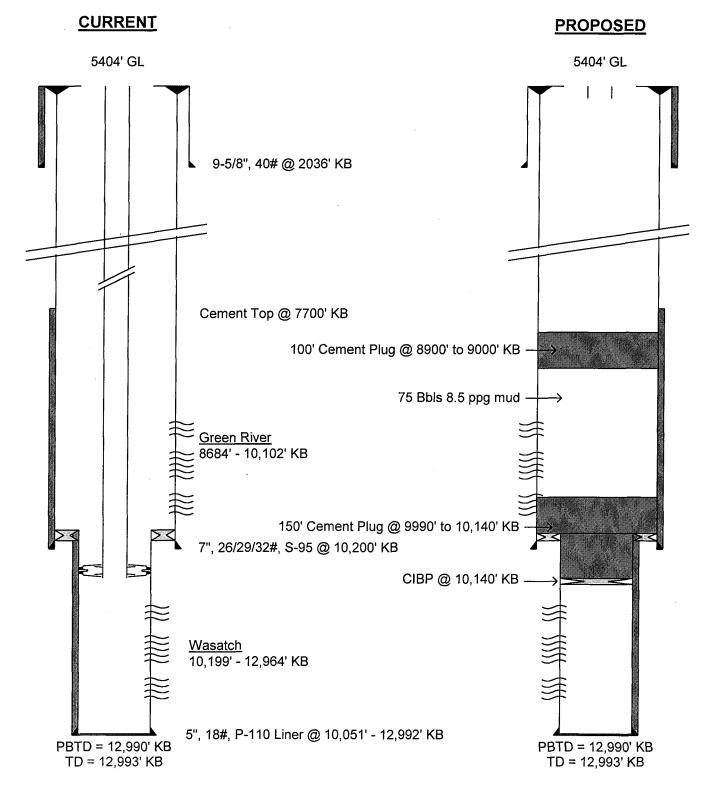
PROCEDURE

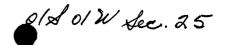
- 1. MIRUSU. ND wellhead and NU BOPE.
- Circulate hot diesel and water to clean hole. Release TAC and POOH. 2.
- RIH with a 5" (18#) mechanical-set CICR and set it at $\pm 10,140$ '. Pressure test 3. tubing to 1000 psi, unsting, and circulate hole full of water.

Page 2 Larsen 1-25A1 February 7, 2005

- 4. RU cementing company. Spot an 18 sack balanced premium cement plug from 10,140' to 9990' (150' plug across liner top at 10,051'). Lay down five joints of tubing and reverse circulate tubing clean. Circulate 75 Bbls of 8.5 ppg Bentonite mud down tubing to cover from top of cement to 8000'.
- 5. Lay down tubing to ±8000'. Spot an 18 sack balanced premium cement plug to cover 100' with bottom of plug at ±8000'. Lay down four joints of tubing and reverse circulate hole full of water containing corrosion inhibitor and oxygen scavenger as recommended by chemical company. RD cementing company and let cement cure overnight.
- 6. Tag top of cement with tubing and pressure test casing to 1000 psi for 30 minutes. Test is to be witnessed by a DOGM representative, if available, and a Mechanical Integrity Test Reporting Form is to be prepared and sent to North Salt Lake for submission with a Sundry Notice.
- 7. POOH laying down tubing. Leave one joint to land on well head.
- 8. ND BOP and NU wellhead. Well is to be left so casing can be pressure tested and monitored in the future. RDMOSU.









State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > March 14, 2005

Mr. Ellis Peterson Flying J Oil & Gas, Inc. 333 West Center Street North Salt Lake, Utah 84054

Re: Extended Shut-in and Temporarily Abandoned Well Requirements for Fee or

State Leases dated January 22, 2004.

Dear Mr. Peterson:

The Division of Oil, Gas and Mining (the "Division") is in receipt of your Notice of Intent Sundries dated February 7, 2005 (received by the Division on 02/10/05). It is the Division's understanding Flying J Oil & Gas, Inc. ("Flying J") was unable to plug and abandon the Magdalene Papadopulos 2-34 1E (43-047-30683) and Reary 1-X17A3 (43-013-30326) last year because of rig scheduling delays and requests additional time to complete the work. Flying J also is requesting continued shut-in/ temporarily abandoned status for 5 years upon completion of the proposed work for the Larsen 1-25A1 (43-047-30552).

Based on the submitted information, the Division grants Flying J a six-month shut-in/temporarily abandoned extension for the Magdalene Papadopulos 2-34 1E (43-047-30683) and the Reary 1-X17A3 (43-013-30326) wells. This extension is valid through July 1, 2005. Extension beyond this date will not be approved without proof of mechanical integrity.

The Division is approving extended SI/TA for the Larsen 1-25A1 (43-047-30552) well through July 1, 2005 to allow for the completion of the proposed work. Upon completion of the pressure test for this well, Flying J should submit a Sundry Notice requesting extended SI/TA (see requirements of R649-3-36).

Note: Although the pressure test may be valid for up to 5 years, the Division only approves extensions for SI/TA on a year-by-year basis. For consideration beyond a year, an ongoing monitoring program to ensure continued integrity should be established. This should include monitoring of pressures and fluid levels that show the well bore is in a static condition (This could also be established by submitting a new pressure test if desired). Flying J should submit this information with its request

Page 2 Mr. Ellis Peterson March 14, 2005

to extend SI/TA (if so desired) to the Division prior to the end of the extension date. The Division will evaluate the submitted information and determine if approval for another year is justified.

If you have any questions or need additional assistance in regards to the above matters please contact me at (801) 538-5281.

Sincerely,

Dustin Doucet Petroleum Engineer

DKD:jc

cc:

John Baza Well file

STATE OF UTAH Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

INJECTION WELL - PRESSURE TEST

Test Date: 8/15/05 Well Owne	er/Operator: Flying J 01/4625 /NC.
Disposal Well: Enhanced	Recovery Well: Other:
API No.: 43-047-3055 Well Name	e/Number: Larsen 1-25Al
Section: 35 Township:	15 Range: /w
nitial Conditions:	
Tubing - Rate:	Pressure:psi
Casing/Tubing Annulus - Pressure:	O psi
-	*
Conditions During Test:	
Time (Minutes)	nnulus Pressure Tubing Pressure
	1050
5	1050
10	1050
15	1050
20	1050
25	1050
30	1050
Results: Pass/Fail	
Conditions After Test:	
Tubing Pressure:	psi
Casing/Tubing Annulus Pressure:	
REMARKS:	Packer @ 8350'
	7 84 105 (
	<u> </u>
	//
David de Moeful York Basti	7/
~) (/11.1 Anl. D/ 1	RECEIVED
Land W. 1960 ful	, HECEIVED
	AUG 2 9 2005
91 (4.4)	AUU 2 3 2005
Jown 1 Jasm	DIV OF OU

DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

E	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee			
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill ne	w wells, significantly deepen existing wells below curr	rent bottom-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:			
1 TYPE OF WELL			8. WELL NAME and NUMBER: Larsen 1-25A1			
2. NAME OF OPERATOR:	Oil & Gas Inc		9. API NUMBER: 4304730552			
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
	North Salt Lake STATE UT ZIP	84054 (801) 296-7700	Bluebell			
	SL 2109' FEL		COUNTY: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RANG	E, MERIDIAN: NWE 25 1 S 1	W U	STATE: UTAH			
11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE				
	CHANGE TUBING					
SUBSEQUENT REPORT (Submit Original Form Only)						
Date of work completion:	<u> </u>		WATER SHUT-OFF			
	COMMINGLE PRODUCING FORMATIONS		OTHER:			
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS ON MAY USE TO STRONG THE PROGRAMS A LAST THE CONTROL TO CHARLES AND CONTROL THE CONTROL TO CHARLES AND CONTROL THE CONTROL						
Flying J Oil & Gas commer 10,139' and a cement plug 2-7/8" tubing and set at 835 and a wellhead assembly withe packer to a pressure of	nced work to temporarily abando of 35 sacks of Class "G" (7.1 Bb 50'. Packer fluid chemicals were was installed to allow pressure m 1050 psig as witnessed by Dave	n the Larsen 1-25A1 on 8/19/05. ols, 15.8 ppg) was placed on top of circulated into the tubing-casing conitoring. A MIT was successfully the Hackford, DOGM, and presente	A CIBP was set at a depth of of the CIBP. A packer was run on annulus, the tubing was landed, y performed on the casing above ed on the attached form.			
SUNDRY NOTICES AND REPORTS ON WELLS OF red use this found for proquade to all more with a particularly discase adulting uside before contract reduce noted depth, world or dupped usels, or the NA						
		OPY SENT TO Date: 9-	OFERATOR 8-85 2HO			
NAME (PLEASE PRINT) Ellis M. Pet	erson	Senior Petroleum	Engineer			
SIGNATURE	DIL WELL GAS WELL OTHER LARGE WILLIAMS WE AND MERCHAND STATE STATE OF PRESENCE OF THE STATE OF MAN BANDER AND ASSAURCE STATE OF MAN BANDER FROM BANDER FR					
(This space for State use only) OF OIL	, GAS, AND MINING	REC				
UAI C	Fla Wort	SEP (7 / 2005			

(5/2000)

BY: Wall through 9/1/2006

DIV. OF OIL, GAS & MINING

Flying J Oil & Gas Inc.

Mechanical Integrity Test Report Shut-in or Temporarily Abandoned Well

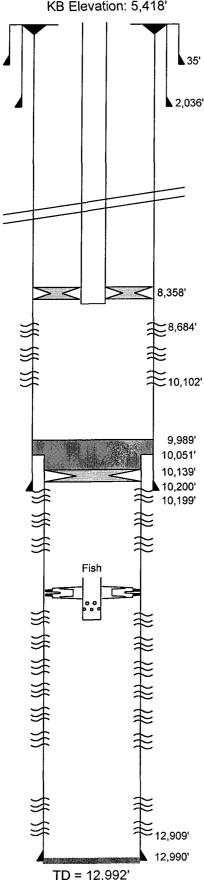
Well Name: Larsen	1-25 AI	Type: Production / Inje	ection
Field: Blue be 1	I N		
Location: /- 2.\$, Section	·		
County: Dintah	State:	<i>U</i> 1	
Production Casing:i		•	feet
Plugged back with: (AB)			
Water used to fill casing:		-	_ feet
Tubing Depth: 8350 fe			
Tubing Pressure: O-full			
· 	Tested above	packer set at 8350	Eur 9/4/05
MIT Data Table			<u>*</u> . न ा
Casing Pressure	Test #1	Test #2	
0 Minutes	/050 psig	psig	
5 Minutes	/050 psig	psig	
10 Minutes	<i>/050</i> psig	psig	
15 Minutes	/050 psig	psig	· · · · · · · · · · · · · · · · · · ·
20 Minutes	/050 psig	psig	
25 Minutes	/050 psig	psig	
30 Minutes	/050 psig	psig	
Minutes	psig	psig	<u> </u>
Minutes	psig	psig	
Result:	[X] Pass / [] Fail	[]Pass/[]Fail	
Additional Comments (such a	as reason for failing test)):	
Test Conducted by: <u>NAB</u> Signature: <u>Maur</u> Se Pumping Service Provider:		Date: 08/24/n5	
Others Present:	M. Sersful	DOBM York	Bastin (Plying J



Larsen 1-25A1 Bluebell Field Uintah County, Utah NWSE Sec. 25, T1S, R1W

(Not to Scale)

Ground Elevation: 5,404' KB Elevation: 5,418'



PBTD = 9,989' (cement)

Conductor Casing (1/5/79)

Size: 20"

Depth Landed: 35'

Cement Data: Cement to surface with 200 sks

Surface Casing (1/23/79)

Size/Wt/Grade: 9-5/8", 40#, N-80 & J-55

Depth Landed: 2,036'

Cement Data: 740 sks Lite & 200 sks G

Tubing (8/24/05)

Tbg to 8,358', R-3 Double Grip Packer @ 8,350', SN @ 8,349'

Green River Perforations (Cemented)

9,524' - 10,102', 174 perfs, 87', 29 intervals (03/79) 8,684' - 9,318', 192 perfs, 96', 22 intervals (04/79)

Abandonment Plug (08/25/05)

CIBP @ 10,139' w/ 35 sks of G on top to 9,989'

Production Casing (3/18/79)

(Surf – 2,019') 7", 26#, S-95 LT&C 8rd (2,019' – 8,966') 7", 29#, S-95 LT&C 8rd (8,966' – 10,200') 7", 32#, S-95 LT&C 8rd

Depth Landed: 10,200'

Cement Data: 180 sks Lite, 125 sks H

Production Liner (6/27/81)

Size/Wt/Grade: 5", 18#, P-110, FL-4S FJ

Top: 10,051'

Depth Landed: 12,990'

Length: 2,939'

Cement Data: 400 sks H

TAC Fish (10/6/01)

5" TAC w/ 31' bull plugged 2-7/8" gas anchor.

Top collar was jarred off TAC.

Top of fish @ 11,305' WL, 11,296' SL

Wasatch Perforations

11,671' - 12,964', 268 perfs, 134', 69 intervals (07/81)

11,538' - 12,909', 222 perfs, 74', 74 intervals (09/84)

10,199' - 11,474', 264 perfs, 66', 66 intervals (02/86)

11,671' - 12,208', 114 perfs, 38', 22 intervals (12/97)



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

August 12, 2008

CERTIFIED MAIL NO.7004 2510 0004 1824 5872

Mr. Jordan Nelson Flying J Oil & Gas, Inc. 333 West Center Street North Salt Lake, UT 84054 43 047 30552 Larsen 1-25 A1 15 IW 25

Re:

Extended Shut-in and Temporarily Abandoned Well Requirements for Wells on Fee or State Leases

Dear Mr. Nelson:

Flying J Oil & Gas, Inc., as of January 2008, has two (2) Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status. Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division of Oil, Gas and Mining (Division) grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3).

The Dry Gulch well was granted extension via mail correspondence, dated November 9, 2004. The Larsen well was also granted an extension after a successful MIT was performed on the well in 2005. The extensions were valid through October 18, 2005, and September 1, 2006, respectively, at which point, Flying J Oil and Gas, Inc. should have either submitted a new sundry with appropriate documentation or plans to plug and abandon the well. The Division has not seen nor received any such material. Please promptly address this matter.

For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and



3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions will be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

JP:js Enclosure

cc: Compliance File Well Files

Attachment A

	Well Name	API	Lease Type	Years Inactive
1	Dry Gulch 1-36A1	43-047-30569	Fee	16 Years 4 Months
2	Larsen 1-25A1	43-047-30552	Fee	5 Years 2 Months

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NA
Do not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells below currerards. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to rm for such proposals.	7. UNIT or CA AGREEMENT NAME: NA
1. TYPE OF WELL OIL WELL	<u> </u>		8. WELL NAME and NUMBER: Larsen 1-25A1
2. NAME OF OPERATOR: Flying J Oil & Gas Inc.			9. API NUMBER: 4304730552
3. ADDRESS OF OPERATOR:	North Calt Lake 11T (PHONE NUMBER: (201) 206 7700	10. FIELD AND POOL, OR WILDCAT:
333 W Center St 4. LOCATION OF WELL	North Salt Lake STATE UT ZIP	84054 (801) 296-7700	Bluebell
FOOTAGES AT SURFACE: 2125' F	SL 2109' FEL		соилту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	E, MERIDIAN: NWSE 25 T1S R	1 W U	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Approximate date work will start:	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	CASING REPAIR CHANGE TO PREVIOUS PLANS	NEW CONSTRUCTION OPERATOR CHANGE	✓ TEMPORARILY ABANDON TUBING REPAIR
11/1/2008	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	✓ PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
water disposal conversion aset at 8358' and the casing the casing above the packer fluids into the wellbore and Flying J plans to restore the cemented Green River perforposed work is attached Since the casing above the	and found that the well had a tub -tubing annulus pressure was 0 per. It is believed that previously of subsequently up the tubing.	ing pressure reading of 1900 ps osi with water at the surface der emented Green River Perforation bore by placing a cement plug a ure test to demonstrate mechan nowing current and proposed co	ical integrity. A procedure for this infigurations.
NAME (PLEASE PRINT) Jordan R. N	Velson	тітLE Petroleum Engin	neer
SIGNATURE July R	Nelson	DATE 8/20/2008	
OIL, O DATE: BY:	TAH DIVISION OF GAS, AND MINING 9/15/08	≠ xtions on Reverse Side)	RECEIVED AUG 2 1 2008 OF OIL GAS & MINING Myes (FL charges until

Flying J Oil & Gas Inc. Mechanical Integrity Restoration Procedure Larsen 1-25A1

Purpose:

Restore mechanical integrity of wellbore to extend temporarily abandoned status

PERTINENT INFORMATION

Well Location:

2125' FSL, 2109' FEL (NWSE)

Section 25, Township 1 South, Range 1 West

Uintah County, Utah

Elevation:

5404' GL, 5418' KB

TD:

12,993

PBTD:

9989' (abandonment cmt plug)

API No.:

43-047-30552

Casing:

20" @ 35' cmt to surface

9 5/8" 40# N80/J55 @ 2036' cmt to surface

7" 26/29/32# S95 @ 10,200' cmt to 7770' (CBL)

lead cmt: 180 sks Lite tail cmt: 125 sks H

5" 18# P110 @ 10,051' - 12,990'

cmt w/400 sks H

Perforations:

Green River (Cmt Squeezed all Green River perfs in 1979 & 1981)

9524' - 10,102', 174 perfs, 87' (3/79) 8684' – 9318', 192 perfs, 96' (4/79)

Wasatch

11,671' – 12,964', 268 perfs, 134' (7/81)

11,538' – 12,909', 222 perfs, 74' (9/84)

10,199' - 11,474', 264 perfs, 66' (2/86)

11,671' – 12,208', 114 perfs, 38' (12/97)

PROCEDURE

- 1. MIRUSU. ND wellhead and NU BOP.
- 2. Circulate hot diesel and water to clean hole. Release 7" R-3 Double Grip Pkr @ 8350' and POOH w/ 2 7/8" tbg.
- 3. RIH with 2 7/8" tubing to ± 8300 '. Circulate 65 bbls of 8.5 ppg Bentonite mud down tubing to cover from top of cement at 9989' to 8300'. RU cementing company. Spot an 18 sack balanced premium cement plug to cover 100' with bottom of plug at ± 8300 '.
- 4. Lay down 4 joints of tubing and reverse circulate hole full of water containing corrosion inhibitor and oxygen scavenger as recommended by chemical company. RD cementing company and let cement cure overnight.
- 5. Tag top of cement with tubing and pressure test casing to 1000# for 30 minutes. Test is to be witnessed by a DOGM representative, if available, and a Mechanical Integrity Test Reporting Form is to be prepared and sent to North Salt Lake for submission with a Sundry Notice.
- 6. POOH laying down tubing. Leave one joint to land on wellhead.
- 7. ND BOP and NU wellhead. Well is to be left so casing can be pressure tested and monitored in the future. RDMOSU

Larsen 1-25A1 Ground Elevation: 5404' Ground Elevation: 5404' Bluebell Field KB Elevation: 5418' KB Elevation: 5418' Uintah County, Utah Current Proposed **NWSE Sec. 25, T1S, R1W** 20" @ 35' (Not to Scale) 9 5/8" 40# N80/J55 @ 2036' Cement Top @ 7700' 100' Cement Plug @ 8200' - 8300' Tbg to 8358', R-3 Double Grip Pkr @ 8350' 65 bbls 8.5 ppg mud **Green River Perfs (Cemented)** 8684' - 10,102' CIBP @ 10,139' w/ 35 sks of G on top to 9989' 7" 26/29/32# S95 @ 10,200' **Wasatch Perfs** 10,199' - 12,964' 5" 18# P110 @ 10,051' - 12,990' TD = 12,992'TD = 12,992'PBTD = 9989' (cement) PBTD = 7900' (cement)

STATE OF UTAH

ı	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	NOTICES AND REPORTS ON WELLS	NA			
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter pli terals. Lise APPI ICATION FOR PERMIT TO DRILL form for such proposals	ugged wells, or to 7. UNIT or CA AGREEMENT NAME:			
1 TYPE OF MELL	DIVISION OF OIL, GAS AND MINING F. ELEMENT PROFICES AND REPORTS ON WELLS				
Flying J Oil & Gas Inc.		4304730552			
3. ADDRESS OF OPERATOR: 333 W Center St					
4. LOCATION OF WELL	STATE ZIP				
FOOTAGES AT SURFACE: 2125' I	FSL 2109' FEL	COUNTY: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RAN	BE, MERIDIAN: NWSE 25 1S 1W U	STATE:			
	ROPRIATE BOXES TO INDICATE NATURE OF NOT	FICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION					
9/15/2009					
CURSEOLIENT REPORT		 			
DIMISION OF OIL, GAS AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Conclusion that from the representation of the restrict, sport forces of concern statement and the properties of the restrict interest of the restrict					
		VIII.			
	CONVERT WELL TYPE RECOMPLETE - DIFFER	ENT FORMATION			
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including date	es, depths, volumes, etc.			
8/20/2008 that has been s due to high drilling and co UIC permit application for	ubmitted. Flying J was not able to obtain an available mpletion activity. Workover rigs have since become a this well and would prefer to do the plug back work in	e workover rig in the fall due to the high demand available, but Flying J is currently preparing a			
		monstrated mechanical integrity as the			
		OODY STAIT TO OPERATOR			
•		Date: 3,30,2009			
		Initiale: KS			
		minus,			
NAME (PLEASE PRINT) Jordan R.	Nelson TITLE Petro	oleum Engineer			
SIGNATURE JULK	SUNDRY NOTICES AND REPORTS ON WELLS NOT USE BIN/PRO PROGRAMME 16 28 and 16 and 16 28				
(This space for State OF PROVE	D BY THE STATE				
SUNDRY NOTICES AND REPORTS ON WELLS DO NOT USE THE OF THE PROPOSED OR SEPTION SEPTION SEPTION CONTROL CHARGE CONTROL OF THE OFTEN OF THE PROPOSED ON THE CONTROL OF THE OFTEN OF THE PROPOSED ON THE OFTEN OF THE PROPOSED ON THE OFTEN OF THE PROPOSED ON THE OFTEN OF THE OFTEN OFTEN OF THE OFTEN OFTE					
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUMMISSION NOTICE OF INTENT ACIDIZE DEEPEN REPERVORATE CURRENT FORMATION					
SUNDRY NOTICES AND REPORTS ON WELLS Do not use the form for proposable is all new wells, segrificative alegans and solder communicate people, norter phages wells, at it. NA IN JUST ICO AGRESSITE WANKE. ON, WELL OR WELL ON WELL OTHER Larsen 1-26.41 2. NAMES OF DEPORTOR. Flying J Oil & Gas Inc. 3. AUXISSIS OF DEPORTOR. Flying J Oil & Gas Inc. 3. AUXISSIS OF DEPORTOR. Flying J Oil & Gas Inc. 3. AUXISSIS OF DEPORTOR. 1. CONTROL OF WELL OTHER LANGER TO STANDARD AND AND AND AND AND AND AND AND AND AN					
المحل الم	1. 10/1/2009	DIA' OL OIF! Aug a militari			

From:

<Jordan.Nelson@flyingj.com>
JOSHUAPAYNE@utah.gov

To: Date:

3/26/2009 1:42 PM

Subject:

Larsen 1-25A1 Pressures

Josh:

Our field guys checked the pressures on the Larsen 1-25A1 well. The tubing pressure was 1900 # with oil at the surface and the casing-tubing annulus pressure was 100# with the packer fluid at the surface. They suggested the 100# in the annulus is probably from the tubing balooning up a bit causing the pressure.

Jordan Nelson Petroleum Engineer

Flying J Oil & Gas Inc 333 W Center St North Salt Lake, UT 84054 phone: 801-296-7772 fax: 801-296-7888

email: jordan.nelson@flyingj.com

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2 CDW	•

V Channel On a 4 OW BOX				_	_			2. CDW
X - Change of Operator (Well Sold)				Opera	tor Name	Change/M	lerger	
The operator of the well(s) listed below has changed	, effe	ctive:				1/1/2010		
FROM: (Old Operator):				TO: (New O	perator):			
N8080-Flying J Oil & Gas, Inc.				N3065-El Paso		pany, LP		
333 West Center Street					8th Street,			
North Salt Lake, UT 84054				Denve	r, CO 8020)2		
Phone: 1 (801) 296-7726				Phone: 1 (303)	291-6400			
CA No.				Unit:			· .	
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
SEE ATTACHED LIST								STATUS
OPERATOR CHANGES DOCUMENTAT Enter date after each listed item is completed	ION	ſ						
1. (R649-8-10) Sundry or legal documentation was re	ceive	d from	the FO	ORMER operato	r on:	1/13/2010		
2. (R649-8-10) Sundry or legal documentation was re					1 011.	1/13/2010	-	
3. The new company was checked on the Departmen					rations De		_	2/24/2010
4a. Is the new operator registered in the State of Utah				Business Numbe		2114377-018	1	2/24/2010
5a. (R649-9-2)Waste Management Plan has been receive		1.		IN PLACE		21143/7-010	•	
5b. Inspections of LA PA state/fee well sites complete				8/10/2009 *	•			
5c. Reports current for Production/Disposition & Sund		n:		2/22/2010	Ē			
6. Federal and Indian Lease Wells: The BLM a			A has a		roer nome	changa		
or operator change for all wells listed on Federal or	India	n lease	a un.	approved the me	BLM		DIA	
7. Federal and Indian Units:	maia	iii içası	on.		BLW	not yet	BIA	not yet
The BLM or BIA has approved the successor of u	mit or	erator	for we	lls listed on:		n/a		
8. Federal and Indian Communization Agree	nent	s ("C	101 4"):	no nated on.		II/ a	•	
The BLM or BIA has approved the operator for a				n a CA on·		n/a		
9. Underground Injection Control ("UIC")					Authority	to	,	
Inject, for the enhanced/secondary recovery unit/pr							2/8/2010	
DATA ENTRY:	5						2/0/2010	•
1. Changes entered in the Oil and Gas Database on:				2/24/2010				
2. Changes have been entered on the Monthly Opera	tor C	hange	Spread	d Sheet on:		2/24/2010		
3. Bond information entered in RBDMS on:				2/24/2010				
4. Fee/State wells attached to bond in RBDMS on:				2/24/2010				
5. Injection Projects to new operator in RBDMS on:	DD 0.1			2/24/2010				
6. Receipt of Acceptance of Drilling Procedures for A	PD/N	ew on:			*			
BOND VERIFICATION:				****				
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 				WYB3457				
3a. (R649-3-1) The NEW operator of any state/fee we	(e\ 1	isted o	warad	hv Bond Number		400 II 10700		
3b. The FORMER operator has requested a release of						400JU0708		
LEASE INTEREST OWNER NOTIFICAT			i ulelf i	oona on:	not yet			
4. (R649-2-10) The NEW operator of the fee wells has			hae he	informed by a L	attar from 4	ha Divisian		
of their responsibility to notify all interest owners of	this c	hange	on:		2/25/2010	ne Division		
COMMENTS: * Due to Flying J's bankruptcy, these	iten	ns are	being	accepted as is				

DEPARTMENT OF NATURAL RESOURCES	FORM S
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attachment
SUNDRY NOTICE AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged	See Attachment 7. UNIT or CA AGREEMENT NAME:
wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	See Attachment
1. TYPE OF WELLS	8. WELL NAME and NUMBER
X Oil Well [] Gas Well [] Other 2. NAME OF OPERATOR	See Attachment 9. API NUMBER:
El Paso E&P Company, L.P. $\lambda 3065$	See Attachment
3. ADDRESS OF OPERATOR PHONE NUMBER 1099 18th Street, Suite 1900, Denver, CO 80202 303-291-6400	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELLS	See Attachment
FOOTAGES AT SURFACE: See Attachment	COUNTY: Duchesne & Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR	ROTHER DATA
TYPE OF SUBMISSION TYPE OF ACT	TION
[] NOTICE OF INTENT (Submit in Duplicate)	[] REPERFORATE CURRENT FORMATION [] SIDETRACK TO REPAIR WELL [] TEMPORARILY ABANDON [] TUBING REPAIR
[] CHANGE TUBING [] PLUG AND ABANDON [] SUBSEQUENT REPORT (Submit Original Form Only) [] CHANGE WELL NAME [] PLUG BACK [] CHANGE WELL STATUS [] PRODUCTION (START/F) Date of work completion: [] COMMINGLE PRODUCING FORMATIONS [] RECLAMATION OF WELL [] CONVERT WELL TYPE [] RECOMPLETE-DIFFERE	L SITE [X] OTHER
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS, Clearly show all pertinent details including Effective January 1, 2010, operations of the wells on the attached exhibit were taken on the El Paso E&P Company, L.P., a Delaware limited 1099 18th Street, Suite 1900 Denver, CO 80202 The previous operator was: FLYING J OIL & GAS INC. 333 WEST CENTER STREET NORTH SALT LAKE, UT 84054	over by:
Effective January 1, 2010, El Paso E&P Company, L.P. is responsible under the terms conditions of the leases for operations conducted on the leased lands or a portion the Natural Resources Bond 400JU0708 issued by Travelers Casualty and Surety BLM WYB3457 BIA	
NAME (PLEASE PRINT) Mary Sharon Balakas TITLE Attorney in I	Fact
SIGNATURE MANY Phany Balley DATE 12/	29/09
	,
APPROVED 3 124 12010	RECEIVED

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

JAN 1 3 2010

DIV. OF OIL, GAS & MINING

(5/2000)

Flying J Oil Gas Inc (N8080) to El Paso E1 Company LP (N3065)

well_name	sec	two	rng	api	entity	Lease	woll	stat	flag
GOVT 4-14	14		200E	4304730155		Federal			llay
GOVERNMENT 10-14	14		200E	4304730133		Federal	1		
GOVERNMENT 12-14	14		200E	4304732709	.1	Federal	4		
OOVERTIMENT 12-14	-	0003	200L	4304732000	12 150	reuerar	OVV	F	
MAXIMILLIAN-UTE 14-1	14	0108	030//	4301330726	0/27	Indian	OW	D	
FRED BASSETT 1-22A1	22			4301330720		Indian	OW		
THE PERFECT "10" 1-10A1	10			4301330781		Indian	OW		
BADGER-SAM H U MONGUS 1-15A1	15			4301330939		Indian	OW		
UTE TRIBAL 1-35A1E	35			4304730286	1	Indian	OW		
UTE TRIBAL 1-27A1E	27			4304730280		Indian	OW		
UTE TRIBAL 1-22A1E	22		010E		<u>. </u>	Indian	OW		
UTE TRIBAL 1-15A1E	15	1	1	4304730429			OW		<u> </u>
UTE TRIBAL 1-17A1E	17			4304730829		Indian	OW		
UTE TRIBAL 1-29A1E	29		010E			Indian	OW		-
CARSON 2-36A1	36			4304730937		Indian	OW	1	
UTE 2-17A1E	17				1	Indian	1	1	
OTE 2-17ATE	17	0105	UIUE	4304737831	16709	indian	OW	P	
SADIE BLANK 1-33Z1	22	040N	040144	4204220255	705		O) 4 /		-
HOUSTON 1-34Z1				4301330355	765		OW		
WISSE 1-28Z1				4301330566	885		OW	1	
				4301330609	905		OW	1	
POWELL 1-21B1	21			4301330621	910		OW		
H MARTIN 1-21Z1	21			4301330707	925		OW		
BIRCHELL 1-27A1				4301330758	940		OW		
EULA-UTE 1-16A1				4301330782	8443		OW		
R HOUSTON 1-22Z1				4301330884	936		OW		
BADGER MR BOOM BOOM 2-29A1				4301331013	9463		OW		
REARY 2-17A3				4301331318	11251		OW		
MAGDALENE PAPADOPULOS 1-34A1E				4304730241	785		OW		
DAVIS 1-33A1E				4304730384	805		WD		
LARSEN 1-25A1				4304730552	815		OW		
DRY GULCH 1-36A1				4304730569	820		OW		
NELSON 1-31A1E				4304730671	830		OW		
ROSEMARY LLOYD 1-24A1E				4304730707	840		OW		
H D LANDY 1-30A1E				4304730790	845		OW	1	
WALKER 1-14A1E	1 1			4304730805	855		OW		
BOLTON 2-29A1E				4304731112	900		OW	1	
PRESCOTT 1-35Z1				4304731173	1425		OW		
BISEL GURR 11-1				4304731213	8438		OW		
UTE TRIBAL 2-22A1E				4304731265	915		OW		
L. BOLTON 1-12A1				4304731295	920		OW		
FOWLES 1-26A1				4304731296	930		OW		
BRADLEY 23-1				4304731297	8435		OW		
BASTIAN 1-2A1				4304731373	736		OW		
D R LONG 2-19A1E				4304731470	9505		OW		
O MOON 2-26Z1				4304731480	10135		OW		
LILA D 2-25A1				4304731797	10790		OW		
LANDY 2-30A1E		_		4304731895	11127		OW		
BISEL-GURR 2-11A1				4304735410	14428		OW		
KNIGHT 16-30	-			4304738499	16466		OW	i	
ELIASON 6-30	30	030S	020E	4304738500	16465	Fee	OW	S	

Flying J Oil Gas Inc (N8080) to El Paso E2 Company LP (N3065)

well_name	sec	twp	rng	api	entity	Lease	well	stat	flag
KNIGHT 14-30	30	0308	020E	4304738501	15848	Fee	OW	Р	
FLYING J FEE 2-12A1	12	010S	010W	4304739467	16686	Fee	OW	Р	
OBERHANSLY 3-11A1	11	0108	010W	4304739679		Fee	OW	APD	
BISEL GURR 4-11A1	11	010S	010W	4304739961	16791	Fee	OW	Р	
ULT 4-31	31	030S	020E	4304740017	16985	Fee	OW	Р	
DEEP CREEK 2-31	31	030S	020E	4304740026	16950	Fee	OW	Р	
DEEP CREEK 8-31	31	030S	020E	4304740032	17053	Fee	OW	Р	
ULT 6-31	31	030S	020E	4304740033		Fee	OW	APD	
ULT 12-29	29	030\$	020E	4304740039	17010	Fee	OW	Р	
ELIASON 12-30	30	0308	020E	4304740040	17011	Fee	OW	Р	С
OBERHANSLY 2-2A1	02	0108	010W	4304740164		Fee	OW	APD	
KILLIAN 3-12A1	12	0108	010W	4304740226		State	OW	APD	

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE. DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen or gged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: LARSEN 1-25A1
2. NAME OF OPERATOR: EL PASO E&P COMPANY, LP	9. API NUMBER: 43047305520000		
3. ADDRESS OF OPERATOR: 1099 18th ST, STE 1900 , Der	nver, CO, 80202 303 291-	PHONE NUMBER: 6417 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 25	IP, RANGE, MERIDIAN: Township: 01.0S Range: 01.0W Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
EL PASO E & P CO CONVER THE S aPPLICATION FOR WORK IS PROPOSED: CSG 3. PERFORATE THE PROPOSED INJ WITH PROPOSED G TAKE INJECTION INTI	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION UBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all pert	TO OBTAIN DATA TO ER DISPOSAL WELL. ED AS YET. FOLLOWING PERFS 2. PRESSURE TESTEMIND 7" CSG UP ABOVE ND LOG 6. PERFOROATED 5640'-8602') 7. SWAB & PLES 8. ACIDIZE PERFS 98.	Approved by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Marie Okeefe	PHONE NUMBER 303 291-6417	TITLE Sr Regulatory Analyst	
SIGNATURE N/A		DATE 3/15/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047305520000

Step Rate test shall require separate approval after submission of a UIC application.

Approved by the Utah Division of Oil, Gas and Mining

Date: March 18, 2010

Bv:

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE. DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen or gged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: LARSEN 1-25A1
2. NAME OF OPERATOR: EL PASO E&P COMPANY, LP	9. API NUMBER: 43047305520000		
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 25	IP, RANGE, MERIDIAN: Township: 01.0S Range: 01.0W Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
EL PASO E & P CO CONVER THE S aPPLICATION FOR WORK IS PROPOSED: CSG 3. PERFORATE THE PROPOSED INJ WITH PROPOSED G TAKE INJECTION INTI	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION UBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all pert	TO OBTAIN DATA TO ER DISPOSAL WELL. ED AS YET. FOLLOWING PERFS 2. PRESSURE TESTEMIND 7" CSG UP ABOVE ND LOG 6. PERFOROATED 5640'-8602') 7. SWAB & PLES 8. ACIDIZE PERFS 98.	Approved by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Marie Okeefe	PHONE NUMBER 303 291-6417	TITLE Sr Regulatory Analyst	
SIGNATURE N/A		DATE 3/15/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047305520000

Step Rate test shall require separate approval after submission of a UIC application.

Approved by the Utah Division of Oil, Gas and Mining

Date: March 18, 2010

Bv:

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)				Operator Name Change/Merger							
The operator of the well(s) listed below has chan	ged, e	effective	:	6/1/2012							
FROM: (Old Operator):				TO: (New O	perator):						
N3065- El Paso E&P Company, L.P.				N3850- EP En		ompany, L.P.					
1001 Louisiana Street				1001 Louisiana		,					
Houston, TX. 77002			Houston, TX. 7								
			, ,								
Phone: 1 (713) 997-5038				Phone: 1 (713)	997-5038						
CA No.				Unit: N/A							
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS			
See Attached List				<u> </u>							
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of Usa. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & State Plan has been re 5c. Reports current for Production/Disposition & State Plan has been re 5c. Reports current for Production/Disposition & State Plan has been re 5c. Reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production/Disposition & State Plan has been reports current for Production Plan has been reports current for Plan has been reports current for Plan has been reports current for Plan has been	as receas recement Jtah: ecceive	eived from eived from of Com ed on:	m the	NEW operator	on: orporations	6/25/2012 6/25/2012 Database on: 2114377-0181	· ·	6/27/2012			
6. Federal and Indian Lease Wells: The BI			BIA I		- e merger, na	me change.					
or operator change for all wells listed on Feder					BLM	N/A	BIA	Not Received			
7. Federal and Indian Units:	u 1 01 .				22311	-					
The BLM or BIA has approved the successor	r of m	nit oners	tor fo	r wells listed on		N/A					
					•		-				
-		-		•		N/A					
The BLM or BIA has approved the operator					own 5 Teor		- -				
9. Underground Injection Control ("UIC"				_				C1			
Inject, for the enhanced/secondary recovery un	nit/pro	oject for	the wa	ater disposal we	ii(s) listed o	n: Se	cond Oper	Cng			
DATA ENTRY:											
1. Changes entered in the Oil and Gas Database			_	6/29/2012	_						
2. Changes have been entered on the Monthly O	perat	or Chan	ige Sp			6/29/2012	-				
3. Bond information entered in RBDMS on:				6/29/2012	-						
4. Fee/State wells attached to bond in RBDMS or				6/29/2012	-						
5. Injection Projects to new operator in RBDMS				6/29/2012	-						
6. Receipt of Acceptance of Drilling Procedures	tor Al	PD/New	on:		N/A	-					
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:				103601420	_						
2. Indian well(s) covered by Bond Number:				103601473							
3a. (R649-3-1) The NEW operator of any state/fe	ee we	ll(s) liste	d cov	ered by Bond N	umber	400JU0705	_				
3b. The FORMER operator has requested a release	se of l	iability f	from t	heir bond on:	N/A						
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee well	s has	been con									
of their responsibility to notify all interest owner	ers of	this char	nge on	ı:	6/29/2012						
COMMENTS:		10.5:									
Disposal and Injections wells will be moved wh	ien U	11C 5 IS I	receil	/ea .							

STATE OF UTAH PARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL				5. LEASE DESIGNATION AND	SERIAL NUMBER:
CHADDA	/ NOTICES AT	ID BERORT	C ON WEL	1.6	Multiple Leases 6. IF INDIAN, ALLOTTEE OR TO	RIBE NAME:
SUNDK	Y NOTICES AI	ND KEPUK I	2 ON WEL	LS	7 LINUT OF CA ACREEMENT AN	wie.
Do not use this form for proposals to drill r drill horizontal k	new wells, significantly deepe aterals. Use APPLICATION	en existing wells below c FOR PERMIT TO DRILL	urrent bottom-hole depi form for such proposa	h, reenter plugged wells, or to is.	7. UNIT or CA AGREEMENT N	ME:
1. TYPE OF WELL OIL WELL	☑ GAS WELI	_ OTHER			8. WELL NAME and NUMBER: See Attached	
2. NAME OF OPERATOR:					9. API NUMBER:	
El Paso E&P Company, L	P	A	ttn: Maria Go			
3. ADDRESS OF OPERATOR: 1001 Louisiana	y Houston	STATE TX	77002	PHONE NUMBER: (713) 997-5038	10. FIELD AND POOL, OR WIL See Attached	DCAT:
4. LOCATION OF WELL		0.7711g				
FOOTAGES AT SURFACE: See A	Attached				COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAM	NGE, MERIDIAN:				STATE: UTAH	
11. CHECK APP	ROPRIATE BOX	ES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DAT	Ά
TYPE OF SUBMISSION			T'	PE OF ACTION		
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURF	ENT FORMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT	SIDETRACK TO REPA	
Approximate date work will start:	CASING REPAIR		☐ NEW CONS		TEMPORARILY ABANI	OON
	CHANGE TO PRE		☐ OPERATOR		TUBING REPAIR	
SUBSEQUENT REPORT	CHANGE TUBING CHANGE WELL N		PLUG AND		VENT OR FLARE WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL ST		_	ON (START/RESUME)	WATER SHUT-OFF	
Date of work completion:		DUCING FORMATIONS	=	ON OF WELL SITE	OTHER: Change	of
	CONVERT WELL		=	TE - DIFFERENT FORMATION	Nome/O	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIO	NS. Clearly show all	pertinent details inc	duding dates, depths, volui	mes, etc.	
Please be advised that El						Company, L.P.
(new Operator) effective well locations.						
ED E - ED O	1.5	9-1			/ - \	1 1 1
EP Energy E&P Company upon leased lands. Bond						
Management Nationwide						
4	_			1		
March 10	2			Luci	2/10	
Frank W. Faller			-	Frank W. Falleri		
Vice President				Sr. Vice President		
El Paso E&P Company, L	P.			EP Energy E&P C		
						
NAME (PLEASE PRINT) Maria S. (Gomez			Principal Regula	atory Analyst	
SIGNATURE MAYOR	G. Borrer	S	DA YI	6/22/2012		
This space for State use only)				RE	CEIVED	
APPROVED _	, /29/201	.a			2 5 2012	
	كلاك تبنيت نب			JUN	2 5 2012	

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

Rachel Medim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

			 				Well	Well	
Well Name	Sec	TWP	RNG	API Number	Entity	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15			4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		ow	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350714			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24			4301350717			OW		C
Cook 4-14B3	14			4301351162				DRL	
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			ow	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	1
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02					L			C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	0308	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25	i		4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	
						14-20-462-1131		P	
DWR 3-22C6								P	
DWR 3-28C6						14-20-462-1323			+
UTE 1-7A2						14-20-462-811	OW	Р	
UTE 2-17C6	17	I				14-20-H62-1118		Р	
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120		Р	
CEDAR RIM 10-A-15C6	15	030S	060W	4301330615	6420	14-20-H62-1128	OW	Р	
CEDAR RIM 12A	28	030S	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K						14-20-H62-1614		Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33			4301330334		14-20-H62-1703		P	
						14-20-H62-1703		P	
UTE 2-33Z2								P	+
UTE TRIBAL 2-34Z2	34			<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745		P	<u> </u>
UTE 1-34A4	34			4301330076		14-20-H62-1774		Р	
	100	0400	040141	4204220000	1500	14-20-H62-1793	OW	P	
UTE 1-36A4	36	0105	04000	4301330069	1000	14-20-1102-1793	OVV	-	
UTE 1-36A4 UTE 1-1B4	36 01	L		4301330069		14-20-H62-1798		P	

UTE 1-25A3 25	C
UTE 1-26A3 26 010S 030W 4301330348 1890 14-20-H62-1803 OW P UTE 2-26A3 26 010S 030W 4301331340 11349 14-20-H62-1803 OW P UTE TRIBAL 4-35A3 35 010S 030W 4301350274 18009 1420H621804 OW P UTE 2-35A3 35 010S 030W 4301331365 11454 14-20-H62-1804 OW P UTE 1-6B2 06 02OS 020W 43013330349 1895 14-20-H62-1807 OW P UTE 2-6B2 06 02OS 020W 43013330349 1895 14-20-H62-1807 OW P UTE TRIBAL 3-6B2 06 02OS 020W 4301330349 1895 14-20-H62-1807 OW P POWELL 4-19A1 19 01OS 010W 4301330071 8302 14-20-H62-1807 OW P COLTHARP 1-27Z1 27 010N 010W 4301330071 8302 14-20-H62-1807 OW P UTE 1-8A1E 08 010S 010E	
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COLTHARP 1-27Z1 27 010N 010W 4301330151 4700 14-20-H62-1933 OW P UTE 1-8A1E 08 010S 010E 4304730173 1846 14-20-H62-2147 OW P UTE TRIBE 1-31 31 010N 020W 4301330278 4755 14-20-H62-2421 OW P UTE 1-28B6X 28 020S 060W 4301330510 11165 14-20-H62-2492 OW P RINKER 2-21B5 21 020S 050W 4301334166 17299 14-20-H62-2508 OW P MURDOCK 2-34B5 34 020S 050W 4301333132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 43013330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 01	
UTE 1-8A1E 08 010S 010E 4304730173 1846 14-20-H62-2147 OW P UTE TRIBE 1-31 31 010N 020W 4301330278 4755 14-20-H62-2421 OW P UTE 1-28B6X 28 020S 060W 4301330510 11165 14-20-H62-2492 OW P RINKER 2-21B5 21 020S 050W 4301334166 17299 14-20-H62-2508 OW P MURDOCK 2-34B5 34 020S 050W 43013331132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 17 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE TRIBE 1-31 31 010N 020W 4301330278 4755 14-20-H62-2421 OW P UTE 1-28B6X 28 020S 060W 4301330510 11165 14-20-H62-2492 OW P RINKER 2-21B5 21 020S 050W 4301334166 17299 14-20-H62-2508 OW P MURDOCK 2-34B5 34 020S 050W 4301331132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE 1-28B6X 28 020S 060W 4301330510 11165 14-20-H62-2492 OW P RINKER 2-21B5 21 020S 050W 4301334166 17299 14-20-H62-2508 OW P MURDOCK 2-34B5 34 020S 050W 4301331132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
RINKER 2-21B5 21 020S 050W 4301334166 17299 14-20-H62-2508 OW P MURDOCK 2-34B5 34 020S 050W 4301331132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
MURDOCK 2-34B5 34 020S 050W 4301331132 10456 14-20-H62-2511 OW P UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE 1-35B6 35 020S 060W 4301330507 2335 14-20-H62-2531 OW P UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE TRIBAL 1-17A1E 17 010S 010E 4304730829 860 14-20-H62-2658 OW P UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE 2-17A1E 17 010S 010E 4304737831 16709 14-20-H62-2658 OW P UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE TRIBAL 1-27A1E 27 010S 010E 4304730421 800 14-20-H62-2662 OW P UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE TRIBAL 1-35A1E 35 010S 010E 4304730286 795 14-20-H62-2665 OW P	
UTE TRIBAL 1-15A1E 15 010S 010E 4304730820 850 14-20-H62-2717 OW P	
UTE TRIBAL P-3B1E 03 020S 010E 4304730190 4536 14-20-H62-2873 OW P	
UTE TRIBAL 1-22A1E 22 010S 010E 4304730429 810 14-20-H62-3103 OW P	
B H UTE 1-35C6 35 030S 060W 4301330419 10705 14-20-H62-3436 OW P	
BH UTE 2-35C6 35 030S 060W 4301332790 15802 14-20-H62-3436 OW P	
MCFARLANE 1-4D6	
UTE TRIBAL 1-11D6 11 040S 060W 4301330482 6415 14-20-H62-3454 OW P	
CARSON 2-36A1 36 010S 010W 4304731407 737 14-20-H62-3806 OW P	
UTE 2-14C6 14 030S 060W 4301330775 9133 14-20-H62-3809 OW P	
DWR 3-14C6 14 030S 060W 4301334003 17092 14-20-H62-3809 OW P	
THE PERFECT "10" 1-10A1	
BADGER-SAM H U MONGUS 1-15A1 15 010S 010W 4301330949 9462 14-20-H62-3860 OW P	
MAXIMILLIAN-UTE 14-1 14 010S 030W 4301330726 8437 14-20-H62-3868 OW P	
FRED BASSETT 1-22A1 22 010S 010W 4301330781 9460 14-20-H62-3880 OW P	
UTE TRIBAL 1-30Z1 30 010N 010W 4301330813 9405 14-20-H62-3910 OW P	
UTE LB 1-13A3 13 010S 030W 4301330894 9402 14-20-H62-3980 OW P	
UTE 1-15D6	
UTE 2-15D6	
HILL 3-24C6 24 030S 060W 4301350293 18020 1420H624866 OW P	С
BARCLAY UTE 2-24C6R 24 030S 060W 4301333730 16385 14-20-H62-4866 OW P	
BROTHERSON 1-2B4 02 020S 040W 4301330062 1570 FEE OW P	
BOREN 1-24A2 24 010S 020W 4301330084 5740 FEE OW P	
FARNSWORTH 1-13B5 13 020S 050W 4301330092 1610 FEE OW P	
BROADHEAD 1-21B6 21 020S 060W 4301330100 1595 FEE OW P	
ASAY E J 1-20A1 20 010S 010W 4301330102 8304 FEE OW P	
HANSON TRUST 1-5B3 05 020S 030W 4301330109 1635 FEE OW P	
ELLSWORTH 1-8B4 08 020S 040W 4301330112 1655 FEE OW P	
ELLSWORTH 1-9B4 09 020S 040W 4301330118 1660 FEE OW P	
ELLSWORTH 1-17B4 17 020S 040W 4301330126 1695 FEE OW P	
CHANDLER 1-5B4 05 020S 040W 4301330140 1685 FEE OW P	
HANSON 1-32A3 32 010S 030W 4301330141 1640 FEE OW P	
JESSEN 1-17A4 17 010S 040W 4301330173 4725 FEE OW P	

LIENIKINO 4 4DO	04	0200	02014/	4204220475	4700	ree	OW	Р
JENKINS 1-1B3	01			4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02			4301330182	<u> </u>		OW	P
ELLSWORTH 1-19B4	19			4301330183		FEE	OW	P
DOYLE 1-10B3	10			4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	P
RUDY 1-11B3	11			4301330204		FEE	OW	·
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	h		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	1		4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	4	L	4301330360		FEE	OW	Р
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	020S	040W	4301330470	1935	FEE	OW	Р
TEW 1-15A3	15	0108	030W	4301330529	1945	FEE	OW	Р
UTE FEE 2-20C5	20	030S	050W	4301330550	4527	FEE	OW	P
HOUSTON 1-34Z1	34	010N	010W	4301330566	885	FEE	OW	P
GALLOWAY 1-18B1	18	0208	010W	4301330575	2365	FEE	OW	Р
SMITH 1-31B5	31	0205	050W	4301330577	1955	FEE	OW	Р
LEBEAU 1-34A1	34	1		4301330590		FEE	OW	Р
LINMAR 1-19B2	19			4301330600		FEE	OW	P
WISSE 1-28Z1	28			4301330609	1	FEE	OW	Р
POWELL 1-21B1	21			4301330621		FEE	OW	P
HANSEN 1-24B3	24			4301330629		FEE	OW	P
OMAN 2-4B4	04			4301330645		FEE	OW	P
DYE 1-25Z2	25	<u> </u>		4301330659		FEE	OW	Р
H MARTIN 1-21Z1	21			4301330707		FEE	OW	P
JENSEN 1-29Z1	29			4301330725		FEE	OW	P
CHASEL 2-17A1 V	17			4301330732		FEE	OW	P
	27			4301330758		FEE	OW	P
BIRCHELL 1-27A1				4301330730		FEE	OW	P
CHRISTENSEN 2-8B3	08			4301330780		FEE	OW	P
LAMICQ 2-5B2	05			4301330764		1	OW	P
BROTHERSON 2-14B4	14			4301330816		FEE	OW	P
MURRAY 3-2A2	02	J	L				OW	P
HORROCKS 2-20A1 V	20			4301330833		FEE		P
BROTHERSON 2-2B4	02	1	1	4301330855		FEE	OW	
ELLSWORTH 2-8B4	08		L	4301330898		FEE	OW	P
OMAN 2-32A4	32	+		4301330904			OW	P
BELCHER 2-33B4	33			4301330907		FEE	OW	Р
BROTHERSON 2-35B5	35			4301330908			OW	P
HORROCKS 2-4A1 T	04			4301330954			OW	P
JENSEN 2-29A5	29			4301330974			OW	P
UTE 2-34A4	34			4301330978			OW	P
CHANDLER 2-5B4	05			4301331000			OW	Р
BABCOCK 2-12B4	12			4301331005			OW	Р
BADGER MR BOOM BOOM 2-29A1	29	0108	010W	4301331013		FEE	OW	Р
BLEAZARD 2-18B4	18	020\$	040W	4301331025	1566	FEE	OW	Р
BROADHEAD 2-32B5	32			4301331036		FEE	OW	P
ELLSWORTH 2-16B4	16			4301331046			OW	P
RUST 3-4B3	04			4301331070		FEE	OW	Р
HANSON TRUST 2-32A3	32	+		4301331072		FEE	OW	P
BROTHERSON 2-11B4	11			4301331078		FEE	OW	P
DIG HENOON E HET	<u> </u>			,	1.2	<u> </u>	1.7	<u> </u>

HANSON TRUST 2-5B3	05	0208	020/4/	4301331079	1626	FEE	OW	Р	
	15			4301331079	1	FEE	OW	P	
BROTHERSON 2-15B4									
MONSEN 2-27A3	27			4301331104		FEE	OW	P	
ELLSWORTH 2-19B4	19			4301331105		FEE	OW	P	
HUNT 2-21B4	21			4301331114		FEE	OW	P	
JENKINS 2-1B3	01			4301331117		FEE	OW	P	
POTTER 2-24B5	24			4301331118		FEE	OW	P	
POWELL 2-13A2 K	13			4301331120		FEE	OW	P	
JENKINS 2-12B3	12			4301331121			OW	P	
MURDOCK 2-26B5	26			4301331124		FEE	OW	Р	
BIRCH 3-27B5	27	.1	1	4301331126		FEE	OW	Р	
ROBB 2-29B5	29			4301331130			OW	P	
LAKE FORK 2-13B4	13			4301331134			OW	P	
DUNCAN 3-1A2 K	01			4301331135			OW	P	
HANSON 2-9B3	09			4301331136			OW	P	
ELLSWORTH 2-9B4	09	0208	040W	4301331138	10460	FEE	OW	P	
UTE 2-31A2	31	0108	020W	4301331139	10458	FEE	OW	Р	
POWELL 2-19A1 K	19	0108	010W	4301331149	8303	FEE	OW	Р	
CEDAR RIM 8-A	22	0308	060W	4301331171	10666	FEE	OW	Р	~
POTTER 2-6B4	06	0208	040W	4301331249	11038	FEE	OW	Р	
MILES 2-1B5	01			4301331257			OW	Р	~
MILES 2-3B3	03			4301331261			OW	Р	
MONSEN 2-22A3	22			4301331265			OW	Р	
WRIGHT 2-13B5	13			4301331267			OW	P	
TODD 2-21A3	21			4301331296			OW	P	
WEIKART 2-29B4	29			4301331298			OW	P	
YOUNG 2-15A3	15			4301331301			OW	P	
CHRISTENSEN 2-29A4	29			4301331303			OW	P	
BLEAZARD 2-28B4	28			4301331304	+		OW	P	
	17		<u> </u>	4301331304			OW	P	
REARY 2-17A3	+						OW	P	
LAZY K 2-11B3	11			4301331352 4301331354	L		OW	P	
LAZY K 2-14B3	14						OW	P	
MATTHEWS 2-13B2	13			4301331357			OW	P	
LAKE FORK 3-15B4	15			4301331358					
STEVENSON 3-29A3	29			4301331376			OW	P	
MEEKS 3-8B3	08			4301331377			ow	•	
ELLSWORTH 3-20B4	20			4301331389			OW	Р	
DUNCAN 5-13A2	13			4301331516			OW	Р	
OWL 3-17C5	17			4301332112			OW	Р	
BROTHERSON 2-24 B4	24			4301332695			OW	P	
BODRERO 2-15B3	15			4301332755			OW	Р	
BROTHERSON 2-25B4	25			4301332791			OW	Р	
CABINLAND 2-16B3	16			4301332914			OW	Р	***
KATHERINE 3-29B4	29			4301332923	+		OW	Р	
SHRINERS 2-10C5	10	0308	050W	4301333008	15908	FEE	OW	Р	
BROTHERSON 2-26B4	26			4301333139			OW	Р	
MORTENSEN 4-32A2	32	010S	020W	4301333211	15720	FEE	OW	P	
FERRARINI 3-27B4	27	020S	040W	4301333265	15883	FEE	OW	P	
RHOADES 2-25B5	25	<u> </u>	·	4301333467	<u> </u>		OW	P	
CASE 2-31B4	31			4301333548			OW	P	
ANDERSON-ROWLEY 2-24B3	24			4301333616			OW	P	
SPROUSE BOWDEN 2-18B1	18			4301333808			OW	Р	
BROTHERSON 3-11B4	11			4301333904			OW	P	
KOFFORD 2-36B5	36			4301333988			OW	P	
ALLEN 3-7B4	07			4301334027			OW	P	*******
BOURNAKIS 3-18B4	18	<u> </u>	<u> </u>	4301334091	+		ow	P	
MILES 3-12B5	12			4301334110			OW	P	
OWL and HAWK 2-31B5	31	·		4301334110	<u> </u>		ow	P	
OAAF GIIR LIVAAN 5-9 100	J	0203		TJU 1334 123	17300	<u> </u>	LOVV	<u> </u>	

OWL and HAWK 4-17C5	17	0206	OFO\A/	4301334193	17207	CEC	OW	Р	
	17 32			4301334193	<u> </u>		OW	P	 -
DWR 3-32B5			t	L				P	
LAKE FORK RANCH 3-22B4	22		+	4301334261			OW		ļ
HANSON 3-9B3	09			4301350065			OW	Р	ļ
DYE 2-28A1	28			4301350066			OW	Р	ļ
MEEKS 3-32A4	32			4301350069			OW	Р	<u></u>
HANSON 4-8B3	08			4301350088			OW	P	С
LAKE FORK RANCH 3-14B4	14			4301350097			OW	Р	
ALLEN 3-9B4	09			4301350123			OW	Р	<u></u>
HORROCKS 4-20A1	20	0108	010W	4301350155	17916	FEE	OW	P	
HURLEY 2-33A1	33	0108	010W	4301350166	17573	FEE	OW	Р	
HUTCHINS/CHIODO 3-20C5	20	0308	050W	4301350190	17541	FEE	OW	Р	
ALLEN 3-8B4	08	0208	040W	4301350192	17622	FEE	OW	P	
OWL and HAWK 3-10C5	10	0308	050W	4301350193	17532	FEE	OW	P	1
OWL and HAWK 3-19C5	19	030S	050W	4301350201	17508	FEE	OW	Р	
EL PASO 4-29B5	29		+	4301350208			OW	P	C
DONIHUE 3-20C6	20			4301350270			OW	Р	1=
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26			4301350302			OW	P	1
REBEL 3-35B5	35			4301350388			ow	P	С
FREEMAN 4-16B4	16			4301350388			OW	P	C
					L		OW	P	C
WILSON 3-36B5	36			4301350439					
EL PASO 3-21B4	21			4301350474	1		OW	P	С
IORG 4-12B3	12			4301350487			OW	P	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	P	С
POTTS 3-14B3	14			4301350570			OW	Р	С
POTTER 4-27B5	27			4301350571			OW	P	С
EL PASO 4-21B4	21	020S	040W	4301350572	18152	Fee	OW	Р	С
LAKE FORK RANCH 3-26B4	26	0208	040W	4301350707	18270	Fee	OW	Р	С
LAKE FORK RANCH 3-25B4	25	0208	040W	4301350711	18220	Fee	OW	Р	С
LAKE FORK RANCH 4-23B4	23	020S	040W	4301350713	18271	Fee	OW	P	С
LAKE FORK RANCH 4-15B4	15	0208	040W	4301350715	18314	Fee	OW	Р	С
LAKE FORK RANCH 3-24B4	24	0208	040W	4301350716	18269	Fee	OW	P	С
GOLINSKI 1-8C4	08	_1		4301350986			OW	Р	С
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	+
TIMOTHY 1-8B1E	08			4304730215		FEE	OW	Р	+
MAGDALENE PAPADOPULOS 1-34A1E	34			4304730241		FEE	OW	P	
NELSON 1-31A1E	31			4304730671		FEE	OW	P	+
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	ow	P	+
H D LANDY 1-30A1E	30			4304730790		FEE	ow	P	
						FEE	OW	P	+
WALKER 1-14A1E	14			4304730805					ļ
BOLTON 2-29A1E	29			4304731112		FEE	OW	P	
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	P	+
BISEL GURR 11-1	11			4304731213	1	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	Р	
L. BOLTON 1-12A1	12			4304731295		FEE	OW	Р	<u> </u>
FOWLES 1-26A1	26	010S	010W	4304731296		FEE	OW	Р	1
BRADLEY 23-1	23	0108	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02	010S	010W	4304731373	736	FEE	OW	P	
D R LONG 2-19A1E	19			4304731470		FEE	OW	Р	1
D MOON 1-23Z1	23			4304731479			OW	P	
O MOON 2-26Z1	26			4304731480			OW	P	
LILA D 2-25A1	25			4304731797			OW	P	+
LANDY 2-30A1E	30			4304731797			ow	P	+
WINN P2-3B1E	03			4304732321			ow	P	+
	- 			4304732321		The second secon	OW	P	+
BISEL-GURR 2-11A1	11	·			+		+		ļ
FLYING J FEE 2-12A1	12	<u></u>	UTUVV	4304739467	10000	ree	OW	Р	

		<u>, </u>		•		•		
HARVEST FELLOWSHIP CHURCH 2-14B1	14			4304739591			OW	P
OBERHANSLY 3-11A1	11			4304739679			OW	Р
DUNCAN 2-34A1	34			4304739944		<u> </u>	OW	Р
BISEL GURR 4-11A1	11			4304739961			OW	Р
KILLIAN 3-12A1	12			4304740226			OW	P
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р
UTAH ST UTE 1-35A1	35			4304730182		ML-25432	OW	Р
STATE 1-19A4	19	010S	040W	4301330322	9118	ML-27912	OW	Р
FEDERAL 2-28E19E	28	050S	190E	4304732849	12117	UTU-0143512	OW	P
FEDERAL 1-28E19E	28	050S	190E	4304730175	5680	UTU143512	OW	Р
BLANCHARD 1-3A2	03	0108	020W	4301320316	5877	FEE	OW	PA
W H BLANCHARD 2-3A2	03	0108	020W	4301330008	5775	FEE	OW	PA
YACK U 1-7A1	07	0108	010W	4301330018	5795	FEE	OW	PA
JAMES POWELL 3	13		+	4301330024		FEE	WD	PA
BASTIAN 1 (3-7D)	07			4301330026		FEE	OW	PA
LAMICQ-URRUTY 1-8A2	08		1	4301330036		FEE	OW	PA
BLEAZARD 1-18B4	18			4301330059			OW	PA
OLSEN 1-27A4	27			4301330064		FEE	OW	PA
EVANS 1-31A4	31			4301330067		FEE	OW	PA
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	ow	PA
HARTMAN 1-31A3	31			4301330093			OW	PA
FARNSWORTH 1-7B4	07			4301330097		FEE	OW	PA
POWELL 1-33A3	33			4301330097		FEE	ow	PA
LOTRIDGE GATES 1-3B3	03			4301330103		FEE	OW	PA
REMINGTON 1-34A3	34		· L	4301330117	L	FEE	OW	PA
				4301330159		FEE	OW	PA
ANDERSON 1-28A2	28			L			OW	PA
RHOADES MOON 1-35B5	35			4301330155		FEE		
JOHN 1-3B2	03			4301330160		FEE	OW	PA
SMITH 1-6C5	06			4301330163		FEE	OW	PA
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA
WARREN 1-32A4	32			4301330174		FEE	OW	PA
JENSEN FENZEL 1-20C5	20			4301330177		FEE	OW	PA
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA
BROTHERSON 1-27B4	27			4301330185		FEE	OW	PA
JENSEN 1-31A5	31			4301330186		FEE	OW	PA
ROBERTSON 1-29A2	29			4301330189		FEE	OW	PA
WINKLER 1-28A3	28			4301330191		FEE	OW	PA
CHENEY 1-33A2	33			4301330202		FEE	OW	PA
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA
REESE ESTATE 1-10B2	10			4301330215		FEE	OW	PA
REEDER 1-17B5	17			4301330218		FEE	OW	PA
ROBERTSON UTE 1-2B2	02			4301330225		FEE	OW	PA
HATCH 1-5B1	05			4301330226		N	OW	PA
BROTHERSON 1-22B4	22			4301330227			OW	PA
ALLRED 1-16A3	16	010S	030W	4301330232	1780	FEE	OW	PA
BIRCH 1-35A5	35	0108	050W	4301330233	9116	FEE	OW	PA
MARQUERITE UTE 1-8B2	08	0205	020W	4301330235	9122	FEE	OW	PA
BUZZI 1-11B2	11	020S	020W	4301330248	6335	FEE	OW	PA
SHISLER 1-3B1	03			4301330249			OW	PA
TEW 1-1B5	01			4301330264	+		OW	PA
EVANS UTE 1-19B3	19			4301330265			OW	PA
SHELL 2-27A4	27		+	4301330266			WD	PA
DYE 1-29A1	29			4301330271			OW	PA
VODA UTE 1-4C5	04			4301330283			OW	PA
BROTHERSON 1-28A4	28			4301330292			ow	PA
MEAGHER 1-4B2	04			4301330232		FEE	ow	PA
NORLING 1-9B1	09			4301330315		FEE	OW	PA
S. BROADHEAD 1-9C5	09			4301330316		FEE	OW	PA
0. DIVONDITEND 1-300	,03	0000	00044	1-100 10000 10	1007U	1 4-4-		1

THAT IN A COAD	00	0400	000141	100100001	140000		10141	54
TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	ow	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	0208	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34			4301330753		FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30		L	4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	ow	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	1			4301330977			ow	PA
FORD 2-36A5	36			4301330905		FEE	OW	PA
				4301330911		FEE	OW	PA
MORTENSEN 2-32A2	32							PA
WILKERSON 1-20Z1	20			4301330942		FEE	WO	
UTE TRIBAL 2-4A3 S	04			4301330950			OW	PA
OBERHANSLY 2-31Z1	31			4301330970		FEE	OW	PA
MORRIS 2-7A3	07			4301330977		FEE	OW	PA
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5				4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			OW	PA
ELLSWORTH 2-20B4	20			4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3	28	010S	030W	4301331109	4519	FEE	OW	PA
TEW 2-10B5	10	0208	050W	4301331125	1751	FEE	OW	PA
LINDSAY 2-33A4	33	010S	040W	4301331141	1756	FEE	OW	PA
FIELDSTED 2-28A4				4301331293			OW	PA
POWELL 4-13A2				4301331336			GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7				4301331634			D	PA
MORTENSEN 3-32A2	32			4301331872			ow	PA
TODD USA ST 1-2B1	·			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	ow	PA
BACON 1-10B1E	10			4304730881		FEE	ow	PA
PARIETTE DRAW 28-44				4304731408		FEE	OW	PA
REYNOLDS 2-7B1E				4304731400		FEE	OW	PA
	35			4304731640	<u> </u>	ML-22874	OW	PA
STATE 2-35A2							OW	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655		
STATE 1-8A3	08			4301330286		ML-24316	OW	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
CEDAR RIM 15	34	0308	060W	4301330383	6395	14-20-462-1329	UW	S

UTE TRIBAL 2-24C7 24 030S 070W 4301331028 10240 14-20-H62-1135 OW S CEDAR RIM 12 28 030S 060W 4301330344 6370 14-20-H62-1323 OW S CEDAR RIM 16 33 030S 060W 4301330363 6390 14-20-H62-1328 OW S SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301331424 11615 14-20-H62-1969 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22	
CEDAR RIM 16 33 030S 060W 4301330363 6390 14-20-H62-1328 OW S SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4304730969 9135<	
SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301331122 10453 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2864 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135	
EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
LAUREN UTE 1-23A3 23 010S 030W 4301330895 9403 14-20-H62-3981 OW S	
UTE 2-28B6 28 020S 060W 4301331434 11624 14-20-H62-4622 OW S	
UTE 1-27B6X 27 020S 060W 4301330517 11166 14-20-H62-4631 OW S	
UTE 2-27B6 27 020S 060W 4301331449 11660 14-20-H62-4631 OW S	
CEDAR RIM 10-15C6 15 030S 060W 4301330328 6365 14-20-H62-4724 OW S	1
UTE 5-30A2 30 010S 020W 4301330169 5910 14-20-H62-4863 OW S	
UTE TRIBAL G-1 (1-24C6) 24 030S 060W 4301330298 4533 14-20-H62-4866 OW S	
UTE TRIBAL FEDERAL 1-30C5 30 030S 050W 4301330475 665 14-20-H62-4876 OW S	
SMB 1-10A2 10 010S 020W 4301330012 5865 FEE OW S	
KENDALL 1-12A2 12 010S 020W 4301330013 5875 FEE OW S	
CEDAR RIM 2 20 030S 060W 4301330019 6315 FEE OW S	
URRUTY 2-9A2 09 010S 020W 4301330046 5855 FEE OW S	
BROTHERSON 1-14B4 14 020S 040W 4301330051 1535 FEE OW S	
FARNSWORTH 1-12B5 12 020S 050W 4301330124 1645 FEE OW S	
ELLSWORTH 1-16B4 16 020S 040W 4301330192 1735 FEE OW S	
MARSHALL 1-20A3 20 010S 030W 4301330193 9340 FEE OW S	
CHRISTMAN BLAND 1-31B4 31 020S 040W 4301330198 4745 FEE OW S	
ROPER 1-14B3 14 020S 030W 4301330217 1850 FEE OW S	
BROTHERSON 1-24B4 24 020S 040W 4301330229 1865 FEE OW S	
BROTHERSON 1-33A4 33 010S 040W 4301330272 1680 FEE OW S	
BROTHERSON 1-23B4 23 020S 040W 4301330483 8423 FEE OW S	
SMITH ALBERT 2-8C5 08 030S 050W 4301330543 5495 FEE OW S	
VODA JOSEPHINE 2-19C5 19 030S 050W 4301330553 5650 FEE OW S	
HANSEN 1-16B3 16 020S 030W 4301330617 9124 FEE OW S	
BROTHERSON 1-25B4 25 020S 040W 4301330668 9126 FEE OW S	
POWELL 2-33A3 33 010S 030W 4301330704 2400 FEE OW S	
BROWN 2-28B5 28 020S 050W 4301330718 9131 FEE OW S	
EULA-UTE 1-16A1 16 010S 010W 4301330782 8443 FEE OW S	
JESSEN 1-15A4 15 010S 040W 4301330817 9345 FEE OW S	
R HOUSTON 1-22Z1 22 010N 010W 4301330884 936 FEE OW S	.
FIELDSTED 2-27A4 27 010S 040W 4301330915 9632 FEE OW S	
HANSKUTT 2-23B5 23 020S 050W 4301330917 9600 FEE OW S	
TIMOTHY 3-18A3 18 010S 030W 4301330940 9633 FEE OW S	
BROTHERSON 2-3B4 03 020S 040W 4301331008 10165 FEE OW S	- +
BROTHERSON 2-3B4 03 020S 040W 4301331008 10165 FEE 0W S BROTHERSON 2-22B4 22 020S 040W 4301331086 1782 FEE 0W S	+
MILES 2-35A4 22 0203 040W 4301331080 1762 FEE 0W S	
ELLSWORTH 2-17B4 17 020S 040W 4301331089 1696 FEE OW S	
FARNSWORTH 2-12B5 12 020S 050W 4301331115 1646 FEE OW S	
CHRISTENSEN 3-4B4 04 020S 040W 4301331142 10481 FEE OW S	
ROBERTSON 2-29A2 29 010S 020W 4301331150 10679 FEE OW S	
CEDAR RIM 2A 20 030S 060W 4301331172 10671 FEE OW S	

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	020\$	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020\$	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020\$	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	0208	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	0108	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	0208	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	0108	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	0108	010W	4304730569	820	FEE	OW	TA

Sundry Number: 34231 API Well Number: 43047305520000

	FORM 9			
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUNDR	Y NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.	pen existing wells below laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: LARSEN 1-25A1	
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	9. API NUMBER: 43047305520000			
			9. FIELD and POOL or WILDCAT: BLUEBELL	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 2	IIP, RANGE, MERIDIAN: 25 Township: 01.0S Range: 01.0W Meridia	n: U	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR	
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
1/31/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
 	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
Report Date.	WILDCAT WELL DETERMINATION	OTHER	OTHER: MIT	
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all p	ertinent details including dates, d	epths, volumes, etc.	
Pl€	ease see attachment for proced	lure.	Approved by the Utah Division of Oil, Gas and Mining	
			Date: February 14, 2013	
			By: Dor K Out	
NAME (PLEASE PRINT) Lisa Morales	PHONE NUMBER 713 997-3587	TITLE Regulatory Analyst		
SIGNATURE N/A		DATE 1/30/2013		

Sundry Number: 34231 API Well Number: 43047305520000

<u>Larsen 1-25A1</u> Mechanical Integrity Test

API #: 43-047-30552 Sec. 21, T1S – R1W Latitude = 40° 21' 57.852" Longitude = -109° 56' 31.992" Bluebell Field Uintah County, Utah

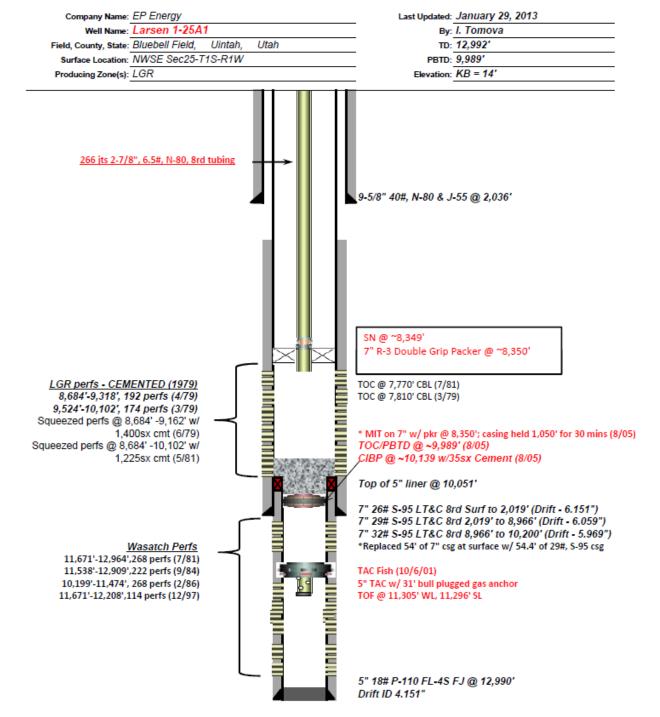
Summary Prog

- Install a gauge on pumping tee to check pressure on well and bleed well off to flowback tank.
- Notify UDOGM rep of upcoming MIT and request MIT form.
- Test tubing to 1,000 psi for 30 mins. Have test recorded and charted and signed and dated by well site supervisor.
- Test backside to 1,000 psi for 30 mins. Have test recorded and charted and signed and dated by well site supervisor.

Sundry Number: 34231 API Well Number: 43047305520000



Wellbore Schematic as of January 29, 2013





State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

September 4, 2014

CERTIFIED MAIL NO.: 7011 2970 0001 8828 1627

Ms. Maria Gomez EP Energy E&P Company, LP. 1001 Louisiana Houston, TX 77002 43 iA7 30552 Larsen 1-25 # 1 25 15 1W

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Ms. Gomez:

As of April 2014, EP Energy E&P Company, LP (EP) has twenty-seven (27) Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status. Two (2) wells in 2013 and four (4) wells in 2014 were added to EP's SI/TA list.

The Division has worked with EP for many years to reduce the immense number of wells that were in non-compliance status. The Division feels that EP's SI/TA list is now at a manageable number; therefore all wells need to be addressed.

EP has a number of wells that were proposed for plugging (attachment A) but have not been plugged. Additionally, four (4) wells were inspected and reported as plugged by Division inspectors, but EP has failed to file subsequent plugging sundries and consequently are still listed as SI/TA (attachment A).

It has also come to the Division's attention that there are unresolved complaints against EP from landowners concerning spills and site access. Specifically with reference to the Christensen 3-4B4, pictures showing the state of the well were sent to the Division; it appears that this well is nowhere near being capable of production. This is cause for concern which needs to be addressed.

EP shall immediately submit plans and timeframes for each well stating which wells will be plugged, placed back on production, or requesting SI/TA extension with proof of wellbore integrity and good cause for such request. All wells need an individual sundry filed and are required to meet the SI/TA rules as listed below.



Page 2 EP Energy E&P Company, LP. September 4, 2014

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1)
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely

Dustin K. Doucet

Petroleum Engineer

DKD/JP/js

cc: Compliance File Well File

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

ATTACHMENT A

	Well Name	API	LEASE	Years Inactive	Proposed PA	Plugged
一					Needs	
1	CEDAR RIM 2	43-013-30019	FEE	12 years 7 months	subsequent	7/17/2013
2	CHRISTENSEN 3-4B4	43-013-31142	FEE	10 years 4 month	5/10/2010	ļ
3	DRY GULCH 1-36A1	43-047-30569	FEE	22 years 1 moth		
4	LARSEN 1-25A1	43-047-30552	FEE	10 years 11 months		
5	FARSWORTH 2-12B5	43-013-31115	FEE	10 years 5 months	5/18/2007	
6	BROTHERSON 1-10B4	43-013-30110	FEE	9 years 11 months		
7	BROTHERSON 1-24B4	43-013-30229	FEE	8 years 11 months		
8	BROTHERSON 1-33A4	43-013-30272	FEE	7 years 1 month		
9	MILES 2-35A4	43-013-31087	FEE	6 years 11 months	12/31/2012	
10	SMB 1-10A2	43-013-30012	FEE	4 years 8 months		
	DUOT 4 4D0	40 040 0000		4 7 4	Needs	0/40/0043
17	RUST 1-4B3	43-013-30063	FEE	4 years 7 months	subsequent Needs	9/19/2013
12	SMITH ALBERT 2-8C5	43-013-30543	FEE	4 years 9 months	subsequent	12/4/2013
13	VODA JOSEPHINE 2-19C5	43-013-30553	FEE	4 years 9 months		
14	BROWN 2-28B5	43-013-30718	FEE	4 years 3 months		
15	HANSUKUTT 2-23B5	43-013-30917	FEE	4 years 8 months	Needs subsequent	10/24/2013
16	BROTHERSON 3-23B4	43-013-31289	FEE	4 years 9 months		
17	BROTHERSON 1-14B4	43-013-30051	FEE	3 years 11 months		
18	BROTHERSON 2-3B4	43-013-31008	FEE	3 years 6 months		
19	POWELL 2-33A3	43-013-30704	FEE	3 years 1 month	6/1/2014	
20	BROTHERSON 2-3B4	43-013-31008	FEE	3 years 3 months	<u>-</u>	
21	DASTRUP 2-30A3	43-013-31320	FEE	3 years 8 months		
22	R HOUSTON 1-22Z1	43-013-30884	FEE	2 years 3 months		
23	HORROCKS 5-20A1	43-013-34280	FEE	4 years 7 months		
24	BELCHER 2-33B4	43-013-30907	FEE	1 year 2 months		
25	CEDAR RIM 2A	43-013-31172	FEE	2 years 2 months		
26	EULA-UTE 1-16A1	43-013-30782	FEE	1 year 11 months		
27	HANSEN 1-16B3	43-013-30617	FEE	1 year 8 months		

	07475 05 117411		FORM 9			
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES					
1	DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE			
SUNDR	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: LARSEN 1-25A1			
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	9. API NUMBER: 43047305520000					
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,	9. FIELD and POOL or WILDCAT: BLUEBELL					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 25 Township: 01.0S Range: 01.0W Meridiai	n: U	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
10/8/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON			
_	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ✓	SI TA STATUS EXTENSION	APD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
l .	COMPLETED OPERATIONS. Clearly show all p	ertinent details including dates, o	lepths, volumes, etc.			
Thi	s well is a SWD candidate.		UEST DENIED			
			nh Division of Gas and Mining			
			nuary 07, 2015			
		Date:	1 0			
		Ву:	lot K Junt			
		Please Rev	iew Attached Conditions of Approval			
Maria S. Gomez	PHONE NUMBER 713 997-5038	TITLE Principal Regulatory Analys	st			
SIGNATURE N/A		DATE 10/8/2014				



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047305520000 Insufficient information provided for approval of extended SI/TA.

RECEIVED: Jan. 07, 2015

	STATE OF UTAH			FORM 9	
[DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MII		à	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.			7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: LARSEN 1-25A1	
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43047305520000		
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,	TX, 77002 713 997-5		NE NUMBER: Ext	9. FIELD and POOL or WILDCAT: BLUEBELL	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWSE Section: 25 Township: 01.0S Range: 01.0W Meridian: U				STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	Casing Repair	
Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
8/1/2015	CHANGE WELL STATUS	\Box (COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	☐ F	FRACTURE TREAT	NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	✓ .	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	s	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF	□ ;	SI TA STATUS EXTENSION	APD EXTENSION	
Report Date:	WILDCAT WELL DETERMINATION	\Box	OTHER	OTHER:	
12 DESCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	د الم	rtinent details including dates d	<u>'</u>	
	use see attached for details.	an pe	- V.004	roved by the	
			Uta	h Division of	
				ias and Mining	
			Date: Ju	ly 29, 2015	
			ву:	lod K Quit	
			Dlagga Davi	aw Attached Conditions of Approval	
			r icase Kevi	ew Attached Conditions of Approval	
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUMB 713 997-5038	BER	TITLE Principal Regulatory Analys	t	
SIGNATURE	710 001 0000		DATE		
N/A			7/7/2015		

RECEIVED: Jul. 07, 2015



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047305520000

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Add Plug #2A: Add a minimum 100' plug across the Green River top from 5700' to 5600'. This plug shall be an inside/outside plug. RIH and perforate @ 5700'. Establish circulation down the 7" casing back up the 7" x 9 5/8" annulus. If injection into the perfs cannot be established a 200' plug (±40 sx) shall be balanced from ±5800' to 5600'. If injection is established: Set CICR 5650', M&P 50 sx cement, sting into CICR pump 40 sx below, sting out and dump 10 sx on top.
 - 3. All balanced plugs shall be tagged to ensure that they are at the depth specified.
 - 4. All annuli shall be cemented from a minimum depth of 100' to the surface.
 - 5. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
 - 6. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 7. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 8. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

RECEIVED: Jul. 29, 2015

7/29/2015

Wellbore Diagram

г263 Permit No: UIC-134.1 API Well No: 43-047-30552-00-00 Well Name/No: LARSEN 1-25A1 Company Name: EP ENERGY E&P COMPANY, L.P. Location: Sec: 25 T: 1S R: 1W Spot: NWSE **String Information Bottom** Diameter Weight Length Coordinates: X: 589754 Y: 4468920 String (ft sub) (inches) (lb/ft) (ft) Field Name: BLUEBELL HOL1 2036 12.25 County Name: UINTAH **SURF** 2036 9.625 HOL₂ 10200 8.75 Plug#3 150/(2433)=59x 4.794 PROD 10200 7 29 7 PKR 8350 Cement from 2036 ft. to surface HOL3 12990 6 CIBP 5 10139 Hole: 12.25 in. @ 2036 ft. 12992 5 [0.028 LI 18 Cement from 10200 ft. to 7775 ft. 2.875 195 TI 8350 Surface: 9.625 in, @ 2036 ft. 83/4" x 7" (108) cole + 2100 834" 0-4 (62) Plug # 2B b 501 = 105x 64/(1.05)(1980)=315x 86/(1.05)(2433)-345x **Cement Information** 2536 BOC TOC + Baison String Class Sacks (ft sub) (ft sub) CIBP 10139 9989 UK 35 755K LI WIN, PROD 12992 10051 Н 400 10200 7775 LT 180 100' min across GRRV PROD 10200 7775 Н 125 5600 **SURF** 0 LT 740 2036 cicre Son SURF 2036 0 Η 200 5700 GRRV 1001/(1.05)(4.794)=205X 1001/(1.05)(4.201)=235X **Perforation Information** Top **Bottom** Hole: 8.75 in. @ 10200 ft. 7 (202 5650) Shts/Ft No Shts Dt Squeeze (ft sub) (ft sub) 10199 12964 Liner from 12992 ft. to 10051 ft. 405x bebut 8708 10102 Packer: 7 in. @ 8350 ft. 7810 4 μω ' Tubing: 2.875 in. @ 8350 ft. TOC C13863600 Tgr 3 but leuking **Formation Information** Production: 7 in. @ 10200 ft. **Formation** Depth **BMSW** 2536 CIBP@10139 W/355X **GRRV** 5641 WSTC 9910 -1167 K

Hole: 6 in. @ 12990 ft.

Hole: Unknown

TD: 12993 TVD: PBTD:

12987



7/7/15

Larsen 1-25A1

API # 43-047-30552

Bluebell Field – Uintah County, Utah

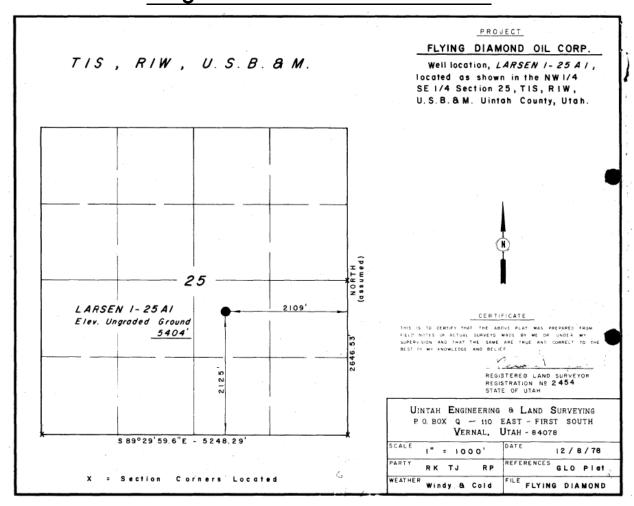
NW/4 – SE/4

Section 25, T 1 S, R 1 W

2125' FSL & 2109' FEL

Field

Plug & Abandonment Procedure



CURRENT STATUS:



7/7/15

This well has been SI since EP Energy purchased it from Flying J in December 2009 with 266 Jts 2-7/86.5 # N-80 8rd tubing & packer @ 8,350'.

Bl	Unknown	Casing Flui	Produced Fluid
Bl	Unknown	TD:	12,990′
SI	Unknown	PBTD:	9,898′
SI	Unknown		

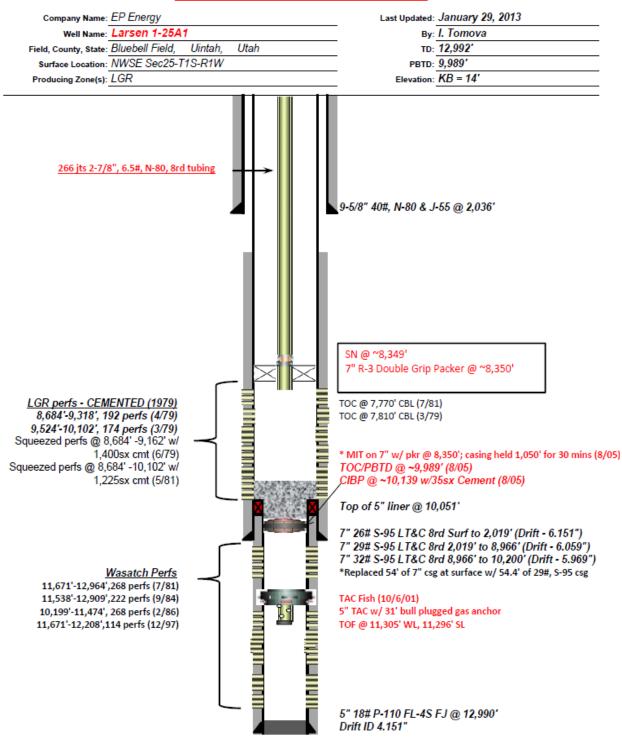


7/7/15

Current WBD



Wellbore Schematic as of January 29, 2013



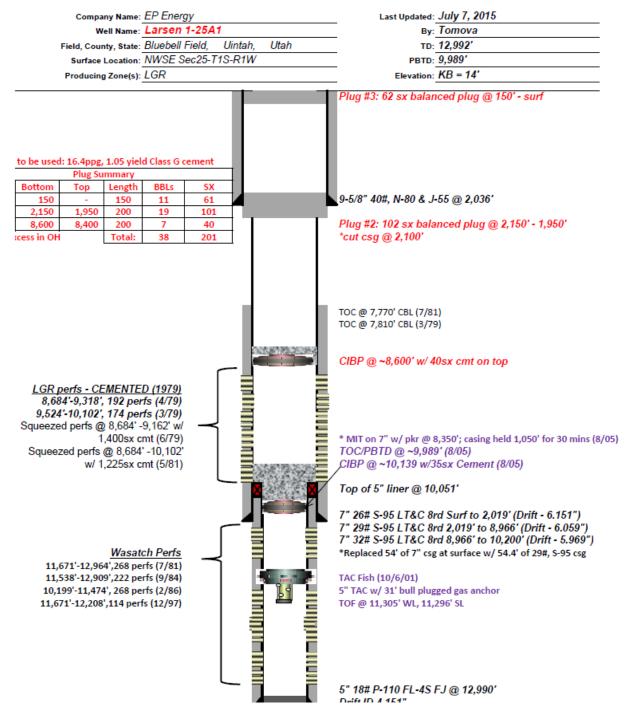


7/7/15

Proposed P&A

EP ENERGY*

Proposed P&A WBD





7/7/15

Tubular Data

Material	Description	Burst (100%)	Col (100%)	ID	Drift ID	Capacity (bbl/ft)	TOC
Surface Casing	9-5/8" 40#, N-80 & J-55 @ 2,036'	5,750	3,090	8.835	8.679	0.0773	Surface
Intermediate Casing	7" 26# S-95 LT&C 8rd Surf to 2,019' 7" 29# S-95 LT&C 8rd 2,019'-8,966' 7" 32# S-95 LT&C 8rd 8,966'-10,200' **Replaced 54' of 7" csg at surface w/ 54.4' of 29#, S-95 csg	8,600 9,690 10,050	5,870 7,820 9,730	6.276 6.184 6.094	6.151 6.059 5.969	0.0383 0.0371 0.0361	TOC @ 7,770' CBL (7/81) TOC @ 7,810' CBL (3/79)
Production Liner	5" 18# P-110 FL-4S FJ @ 12,990'	13,620	13,450	4.276	4.151	0.0178	TOL

Plug & Abandonment Procedure

- Testing tubing, use workstring and use CIBP/CICR as per Peak's recommendation.
- 1. Notify Dan Jarvis w/ UDOGM @ 801-538-5338 and BLM of P&A operations at least 24 hours prior to start of well work (See Contact List).
- 2. MIRU workover rig. ND tree and NU and test BOP's to 5,000# for 10 minutes. Have test recorded and charted to be signed and dated by well site supervisor. Record BOP serial number.
- 3. RU Hot Oil Unit and pump hot FSW down tubing. Release packer 8,650' & POOH LD tubing. Send tubing to Tuboscope for inspection. PU 2-3/8" workstring.
- 4. MIRU E-line. RIH w/ GR (check min setting OD on CIBP/CIRC to be used) to 8,650'. RD E-line. If tag higher, continue with procedure, otherwise skip to step 6.
- 5. PU 6" RB, 7" 29# casing scraper, 2 x 3 ½" drill collars on 2 3/8" workstring. Hydro test tubing to 7,000# while RIH. Work down to ~8,650' and attempt to establish circ with FSW, circ until returns clean. POOH. If perforations take fluid on way in, mix a 10 bbl HEC pill and circulate around or spot as needed.

Plug #1

- 6. RU WL & RIH w/ 7"- (29#) CIBP & set CIBP @ ±8,600' (above Top Perf @ 8,684').
- 7. TIH open ended and tag CIBP.
- 8. Mix cement plug with ±40sacks (±7bbls) of 16.4ppg 1.05 yield Class G cement. Lay in a ±200' balanced cement plug from 8,600' to 8,400' on top of the CIBP.
- 9. PU above cement and Reverse circulate the hole clean; Monitor surface samples of cement to determine when the cement has set up. WOC.
- 10. Run back in and tag plug. If tag is lower than top of proposed plug, contact Houston
- 11. Circulate around 9.5ppg mud or inhibited FSW to 2,150'. POOH

Plug #2

12.MIRU E-line. PU & MU free point tool & check where csg is free. POOH. If csg free above 2,100' continue with procedure otherwise contact Houston.

5



7/7/15

- 13. PU & MU 7" jet-cutter assembly; Test lubricator to 250psig/3000psig; RIH to ±2,100; Pressure up to 500psig on casing and jet cut 7" casing at ±2,100' (~64' below surface casing shoe @ 2,036'); POOH. RD ELU.
- 14. Establish circulation down the 7" and up the 7" by 9-5/8" annulus.
- 15.RU 7" casing handling equipment; PU & MU casing spear on tbg; Land and set the 7" csg spear
- 16. POOH & LD 2,100' of 7" csg.
- 17. Check for Norm.
- 18. TIH open ended to 2,150'.
- 19. Mix cement plug with ±102 sacks (±19bbls) of 16.4ppg 1.05 yield Class G cement. Lay in a ±200' balanced cement plug from 2,150' to 1,950' (across surface casing shoe @ 2,036').
- 20. PU above cement and reverse circulate the hole clean; Monitor surface samples of cement to determine when the cement has set up. WOC.
- 21. Run back in and tag plug. If tag is lower than top of proposed plug, contact Houston.
- 22. Circulate around 9ppg mud or inhibited FSW to 150'. POOH

Plug #3

- 23.RIH open ended to 150'. Mix and circulate a ±150' balanced cement plug from 150' to surface with ±61 sacks (±11bbls) of 16.4ppg 1.05 yield Class G cement. Pump cement from surface until cement returns up the backside. POOH. With 1 jt left, circ around fresh water @ top 5'. WOC; Monitor surface samples of cement to determine when the cement has set up.
- 24. RU casing cutting equipment; Cut the remaining casing at ≥3' below GL
- 25. Weld and install 1/4" thick dry hole plate. Dry hole plate is to include the following:

1. Well Name: Larsen 1-25A1

2. Operator Name : <u>EP Energy</u>

3. API Number: 43-047-30552

4. Location: NWSE Sec25-T1S-R1W

- 26. RD&MO rig & clean up location
- 27. Restore location as directed

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly deepreenter plugged wells, or to drill horizontal of the foregraph of the foregraph of the foregraph of the foregraph.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: LARSEN 1-25A1
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.	9. API NUMBER: 43047305520000	
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,	TX, 77002 713 997-5038	9. FIELD and POOL or WILDCAT: BLUEBELL	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2125 FSL 2109 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 2	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
✓ SUBSEQUENT REPORT	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
9/4/2015	☐ OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	water shutoff	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Set CIBP @ 8603'. @ 5700'. Set CIC Perf'd @ 2100'. S 1954'. Set CICR @ @ 1400' & set CICI	COMPLETED OPERATIONS. Clearly show all per Pumped 45 sx cmt. TOC @ 830 R @ 5659' & pumped 100 sx cr Set CICR @ 2042' & pumped 15 1915' & pumped 115 sx of cmt. R @ 1350' & pumped 200 sx of surface plug. Welded dry hole p FOR DETAILS.	9' (294' plug). Perf'd nt (with 20 on top). 0 sx cmt. Perf'd @ TOC @ 1442'. Perf'd cmt (25 sx on top of	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY November 19, 2015
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUMBER	TITLE Principal Regulatory Analys	+
SIGNATURE	713 997-5038	DATE	
N/A		11/17/2015	

CENTRAL DIVISION

ALTAMONT BLUEBELL SWD WELLS LARSEN 1-25A1 LARSEN 1-25A1 P&A LAND

Operation Summary Report

Disclaimer: Although the information contained in this report is based on sound engineering practices, the copyright owner (s) does (do) not accept any responsibility whatsoever, in negligence or otherwise, for any loss or damage arising from the possession or use of the report whether in terms of correctness or otherwise. The application, therefore, by the user of this report or any part thereof, is solely at the user's own risk.

CENTRAL DIVISION

1 General

Customer Information 1.1

Company	CENTRAL DIVISION
Representative	
Address	

1.2 **Well Information**

Well	LARSEN 1-25A1				
Project	ALTAMONT BLUEBELL SWD WELLS	Site	LARSEN 1-25A1		
Rig Name/No.		Event	P&A LAND		
Start date	8/31/2015	End date	9/5/2015		
Spud Date/Time	1/18/1979	UWI	025-001-S 001-W 30		
Active datum	KB @5,418.0ft (above Mean Sea Level)				
Afe	165287/54517 / LARSEN 1-25 A1				
No./Description					

2 Summary

2.1 **Operation Summary**

Date		ime irt-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD from (ft)	Operation
9/1/2015	6:00	7:30	1.50	MIRU	28		Р		CREW TRAVEL HELD SAFETY MEETING ON MOVING RIG. FILLED OUT AND REVIEW JSA.
	7:30	10:30	3.00	MIRU	01		Р		MOVED RIG FROM THE 1-16 A1TO THE 1-25A1 MIRU.
	10:30	12:30	2.00	FB	19		Р		7" CSG 0 SIP. SURFACE CSG 180 SIP. 240 TBG SIP. BELD DOWN TBG. SURFACE CSG FLOWING 22 BBLS PER HOUR 0 PSI. OPEN ON 2" VALVE.
	12:30	13:30	1.00	WOR	16		Р		ND WELLHEAD NU BOP. RELEASED 7" PKR.
	13:30	15:00	1.50	WOR	06		Р		CIRCULATE WELL W/ 200 BBLS FRESH WATER.
	15:00	18:00	3.00	WOR	24		Р		LD 200-JTS 2 7/8 N-80 EUE TBG. EOT @ 2071' CLOSED CSG VALVES AND INSTALLED NIGHT CAPS. CLOSED AND LOCKED PIPE RAMS. CLOSED TIW VALVE AND INSTALLED NIGHT CAP.
9/2/2015	6:00	7:30	1.50	WOR	28		Р		CREW TRAVEL HELD SAFETY MEETING ON LAYING DOWN TBG. FILLED OUT AND REVIEWED JSA.
	7:30	7:45	0.25	WOR	17		Р		0 TSIP. 0 CSIP. SURFACE CSG 100 PSI. OPENED WELL SURFACE CSG STILL FLOWING.
	7:45	9:00	1.25	WOR	39		Р		CONTINUE LAYING DOWN 66-JTS 2 7/8 N-80 EUE TBG, SN AND R3 PKR.
	9:00	14:00	5.00	WOR	39		Р		RIH W/ 7" CIBP, X-OVER AND 261-JTS 2 3/8 N-80 EUE TBG. SET CIBP @ 8603'.
	14:00	15:30	1.50	WOR	06		Р		PRESSURE TEST CSG @ 1000 PSI FOR 15 MIN N0 LOSS. PUMPED 45 SKS CLASS G CEM 16.4# 1.05 YEILD. DISPLACED W/ 33 BBLS. TOOH W/ 31-JTS 2 3/8 N-80 EUE TBG.
	15:30	18:00	2.50	WOR	06		Р		REVERSED WELL CLEAN W/ 300 BBLS INHIBITED FRESH WATER SECURED WELL CLOSED CSG VALVES AND INSTALLED NIGHT CAPS. CLOSED AND LOCKED PIPE RAMS. CLOSED TIW VALVE AND INSTALLED NIGHT CAP.
9/3/2015	6:00	7:00	1.00	WOR	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; P&A OPERATIONS
	7:00	7:30	0.50	WOR	39		Р		CSIP 0 PSI TSIP 0 PSI SURF CSG 100 PSI STILL FLOWING TIH TAG PLUG #1 AT 8309' 294' OF CMT PLUG #1 8603'-8309'
	7:30	9:14	1.73	WOR	39		Р		TOH w 261-JTS OF 2 3/8" TBG L/D STINGER
	9:14	10:30	1.27	WLWORK	21		Р		MIRU WIRELINE TRUCK TIH PERFORATE FOR PLUG #2A AT 5700' TIH w WIRELINE R/U PUMP AND LINES ESTABLISH INJECTION RATE 800 PSI AT 2BPM

CENTRAL DIVISION

2.1 **Operation Summary (Continued)**

Date	Time Start-End		Duratio n	Phase	Activit y	Sub	OP Code	MD from (ft)	Operation
	10:30	12:40	(hr) 2.17	WOR	39		P		P/U TIH w 7" CICR ON 172-JTS OF 2 3/8" TBG SET AT 5659' PUMP PLUG #2A 100 SX OF 16.2# CLASS G CEMENT 80 SX
	12:40	14:57	2.28	WOR	39		Р		STING OUT OF CICR LEAVE 20 SX ON TOP TOH w 172-JTS OF 2 3/8" TBG L/D STINGER
	14:57	16:10	1.22	WLWORK	21		Р		TIH PERFORATE AT 2100' FEET FLOW CHANGED TOH R/D WIRELINE TRUCK
	16:10	18:00	1.83	WOR	39		Р		TIH w 72JTS- OF 2 3/8" TBG AND 7" CICR SET AT 2042' PUMP 150 SX OF 15.8 CMT w 9 5/8" OPEN AND CIRC TO FLOW BACK TANK SHUT 9 5/8" IN FOR THE LAST 50 SX STING OUT w 2000 PSI TOH L/D STINGER SECURE WELL CLOSE BOPE AND LOCK CLOSED 7" CSG VALVES w NIGHT CAPS SDFN
9/4/2015	6:00	7:00	1.00	WOR	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; P&A OPERATIONS
	7:00	9:23	2.38	WOR	23		Р		SURFACE CSIP 100 PSI OPEN 9 5/8" WATER FLOW SLOW TO 2 GAL PER MINUTE PRESSURE TEST 7" CSG TO 1000 PSI GOOD TEST
	9:23	9:51	0.47	WLWORK	21		Р		MIRU WIRELINE TRUCK TIH PERFORATE AT 1954' TOH L/D GUN ESTABLISH INJECTION RATE 2 BPM 0 PSI CIRC TO 9 5/8" CSG
	9:51	14:38	4.78	WOR	27		Р		P/U 7" CICR TIH w 58-JTS OF 2 3/8" TBG SET AT 1915' 115 SX OF CEMENT STING OUT LEAVE 15 SX ON TOP OF CICR TOC 1834' TOC 9 5/8" X 7" ANNULUS 1250' WAIT ON CEMENT OPEN 9 5/8" STILL FLOWING FLOW HAS SLOWED DOWN SECURE WELL CLOSE BOPE AND LOCK CLOSED 7" CSG VALVES W NIGHT CAPS SDFN
9/5/2015	6:00	7:00	1.00	WOR	28		Р		CREW TRAVEL TO LOCATION HSM WRITE AND REVIEW JSA TOPIC; P&A OPERATIONS
	7:00	9:28	2.47	WLWORK	45		Р		9 5/8" CSIP 100 PSI BLEED OFF PRESSURE STILL FLOWING TIH RUN CBL FIND CMT TOP AT 1442' TOH L/D LOGGING TOOLS
	9:28	9:48	0.33	WLWORK	21		Р		TIH PERFORATE AT 1400' TOH R/D WIRELINE
	9:48	12:04	2.27	WOR	39		Р		P/T 7" CICR TIH w 41JTS OF 2 3/8" TBG SET AT 1350' PUMP 200 SX OF CMT TO SURFACE STING OUT LEAVE 25 SX ON TOP OF CICR TOH L/D STINGER
	12:40	15:00	2.33	WOR	16		Р		DIG OUT AROUND WELL HEAD AND CUT CUT CSG 3' BELOW GL TIH w 4-JTS OF 2 3/8" TBG PUMP 150' SURFACE PLUG TIH L/D 4-JTS OF 2 3/8" TBG TAP OFF WELL WITH CMT WELD DRY HOLE PLATE BACK FILL & CLEAN LOCATION
	15:00	17:00	2.00	RDMO	02		Р		RDMO

CENTRAL DIVISION

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BOOK 1462 Pages 919-920 \$12.00
01-FEB-16 04:07
BRENDA MCDONALD
RECORDER, UINTAH COUNTY, UTAH
EP ENERGY E&P COMPANY LP
1001 LOUISIANA ST HOUSTON, TX 77002
REC BY: WANDA MERKLEY , DEPUTY

Entry 2016000670 Book 1462 Page 919

43 047 30552

SURFACE DAMAGE RELEASE

This Surface Damage Release is made and entered into as of this 13th day of November, 2015, by and between SHANE D. MCMULLIN AND SUSAN M. MCMULLIN, a Joint Tenancy, whose mailing address is RT 2 Box 2745, Roosevelt, Utah 84066, hereinafter referred to as "Surface Owner" and EP ENERGY E&P COMPANY L.P. (formerly El Paso E&P Company, L.P.), whose address is 1001 Louisiana Street, Houston, TX 77002 hereinafter referred to as "EP Energy."

WITNESSETH

WHEREAS, EP ENERGY is the operator of record of the following well, to wit:

Well Name

Larsen 1-25A1

Location

SE 1/4, Section 25, Township 01S, Range 01W, USM

Serial: 17:031:0011

County/State:

Uintah County, Utah

(the "Well") and;

WHEREAS, on or about August 31st 2015, the Well was plugged and abandoned in accordance with the rules and regulations of the State of Utah, Oil, Gas, & Mining Division; and surface equipment belonging to EP Energy has been removed from the Well location, and;

WHEREAS, the surface has been restored as near as practicable to its original condition and in accordance with the rules and regulations of the State of Utah.

NOW THEREFORE, the consideration of Ten Dollars (\$10.00) and other valuable consideration paid by EP Energy to the Surface Owner is accepted by Surface Owner as full and final settlement. Surface Owner does hereby release and forever discharge EP Energy, its agents,

Contract Number: 1774

contractors, officers and employees, from any and all claims, demands and causes of action of whatsoever kind or nature.

Executed as of the date first written above.

SURFACE OWNER:

By: Mane: Shane D. McMullin

ACKNOWLEDGEMENT

STATE OF Country OF Duchesur \$

Motary Public